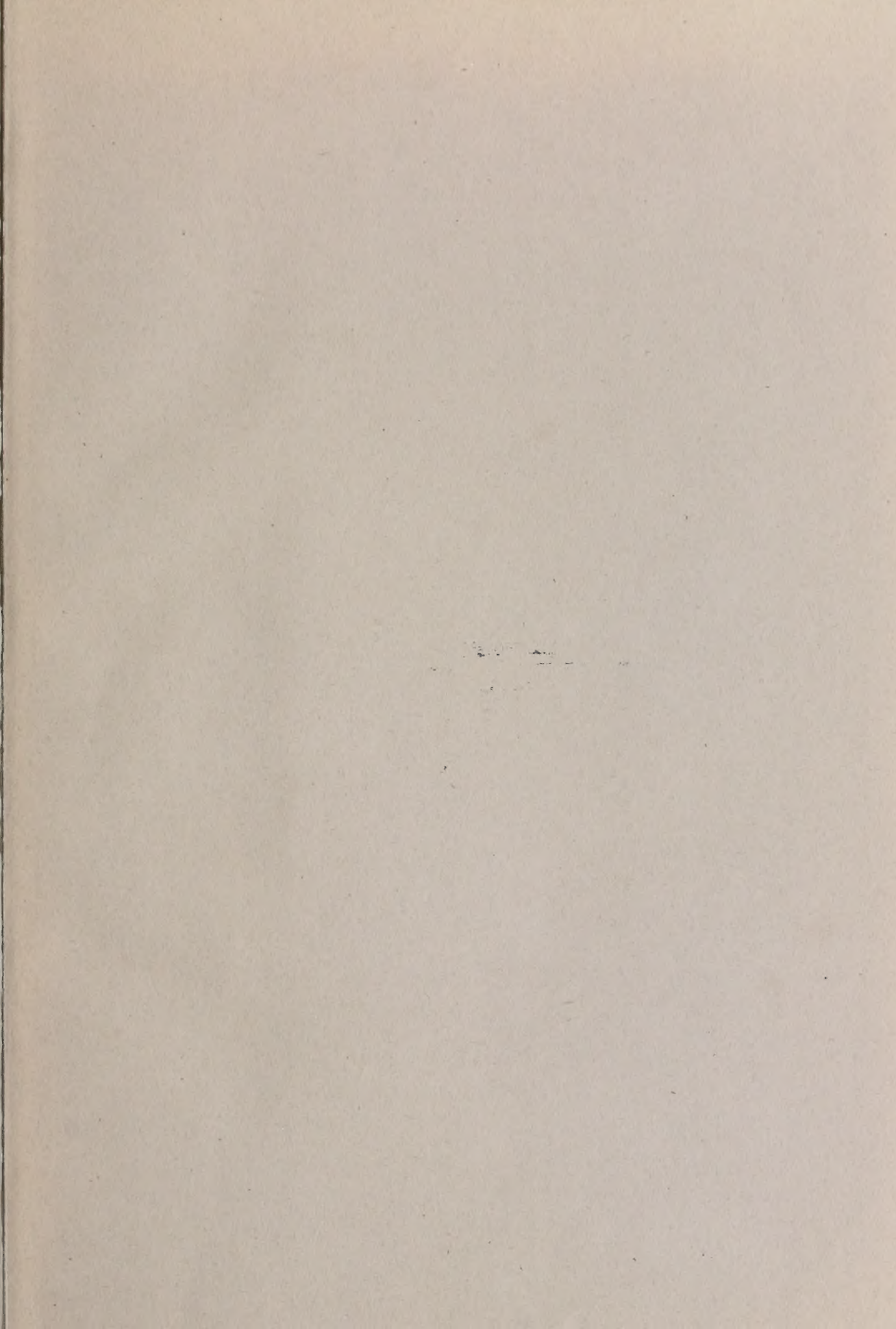


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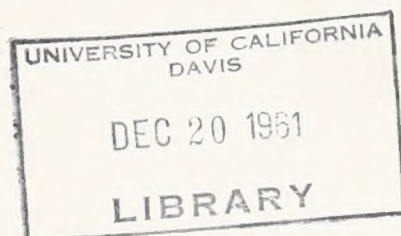
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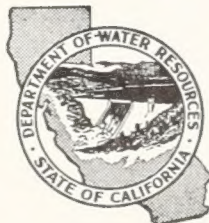
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VOLUMES OF BULLETIN NO. 39-59

Volume I—Text.

Volume II—Water Level Data, Central Coastal, and Los Angeles Regions.

Volume III—Water Level Data, Lahontan, Colorado River Basin, Santa Ana, and San Diego Regions.

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PLATES

(Plates listed below are bound at end of their respective Appendixes)

Plate No.

- | | |
|-----|---|
| C-1 | Location of Ground Water Basins, Lahontan Region (No. 6) |
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| E-1 | Location of Ground Water Basins, Santa Ana Region (No. 8) |
| F-1 | Location of Ground Water Basins, San Diego Region (No. 9) |

INTRODUCTION

This volume contains the ground water level elevation records for 1958-59, for the Lahontan, Colorado River Basin, Santa Ana, and San Diego Water Pollution Control Board Regions. Appendix C contains depth to ground water measurements and ground water surface elevations in wells in Lahontan Region (the southern portion of Water Pollution Control Board Region No. 6), together with reference point elevations and the agencies from which the data were collected. The same information is given in Appendixes D, E, and F for wells located in the Colorado River Basin Region (No. 7), Santa Ana Region (No. 8), and San Diego Region (No. 9), respectively.

To facilitate machine processing procedures for presentation of basic hydrologic data published in this report, numeric and letter codes were adopted and used to designate hydrologic areas, wells, and other pertinent notes. These codes are described in the following paragraphs.

Areal Designation Code

The areal designation code is based on a decimal numbering system using the form x-xx.xx, although in these appendixes machine limitations have required the shortening of this to the form xxxxx. The number to the left of the dash refers to the geographical region defined in Section 13040 of the State Water Code. The two digits to the left of the decimal point refer to a hydrologic unit. This unit generally consists of a major watershed which may include areas overlying both water-bearing and nonwater-bearing formations. For simplification, the designation is also given to groups of small adjacent watershed areas, with similar hydrologic conditions, which drain directly to the ocean. An

example of the latter is the Malibu Hydrologic Unit. The two digits to the right of the decimal point refer to a subunit within the hydrologic unit, including as before, areas overlying both water-bearing and non-water-bearing formations. The locations and numerical codings for the hydrologic units and subunits within the area treated in this report are shown on Plates C-1, D-1, E-1 and F-1.

Well Numbering System

The well numbering system used in this report is that utilized by the United States Geological Survey and adopted by the Department of Water Resources. In this system, the well is assigned a number that is referenced to the township, range, and section subdivision of the Federal Land Survey wherein the well is located. Within the section, the location of the well is further delineated by dividing the section into 40-acre plots, called lots, lettered as follows:

D	C	B	A
E	F	G	H
M	L	K	J
N	P	Q	R

Within each of these lots, wells are numbered according to the order in which they were assigned state well numbers. For example, a well having the number 10N/18E-26A1,S, would be in Township 10 North, Range 18 East, Section 26, San Bernardino Base and Meridian, and would be the first well assigned a state well number in Lot A. In this report, well numbers are referenced either to the San Bernardino Base and Meridian (S) or to the Mount Diablo Base and Meridian (M).

For some wells, the letter following the section number is "X". This means that, although the well has been field located and its position accurately plotted with respect to other features in its neighborhood, the map control for the Public Land Survey currently available is too poor to warrant assignment of an accurate lot letter.

Reference Point Elevations

The reference point elevations for the majority of the wells for which data are shown in this volume were obtained by measurement, usually by engineering levels. However, in those instances when a direct measurement is not available, the reference point elevation was estimated from topographic maps. Estimated elevations are indicated by a double asterisk superscript immediately following the value.

Flowing or Dry Well

In the tabulations of ground water levels at wells in this volume, the code words "FLOW" and "DRY" are used in some instances in the column "Dist. R.P. to Water Surface, in feet". The word "FLOW" connotes an observation where water was freely flowing over the top of the casing because the piezometric elevation at the well was greater than the elevation of the top of the casing. The word "DRY" is used when no standing water was observed in the well because the depth to ground water was equal to or greater than the depth of the well.

Questionable Measurements

Certain of the values in the column "Dist. R.P. to Water Surface" in this volume may be followed with an asterisk superscript, which indicates a questionable measurement. The depths to ground water measurement may be questionable because (a) the well was being pumped at the time

of measurement, (b) a nearby pump was operating, (c) the casing was leaking⁴ or wet, (d) the well was pumped recently, or (e) the measurement was determined to be questionable by the computer. Items "a" and "d" were noted by the fieldmen and included when the data were procured from the various agencies which collected them. As for item "e", the computer was programmed to "flag" all measurements for which the change in elevation was in excess of two feet per week, an arbitrary value used to indicate that the change may be unreasonable. This "reasonableness check" was installed primarily to find errors in transcription and to point out possible pumping error measurements. Measurements indicated to be unreasonable were reviewed and, where possible, errors resulting from incorrect transcription removed. Within the limits of the data processing, it was not possible to include in these appendixes the reason for each questionable measurement; however, the reason for an asterisk on any given measurement may be obtained from the Southern California District Office of the Department of Water Resources.

Agency Code

In the following list are the code numbers for the agencies from which data on ground water levels were obtained. The agency code consists of a five-digit number, the first digit of which is a water pollution control board region number. Thus, 61101 refers to agency 1101 in Region 6. Because of limitations of punch card space, the agency code has been shown in these appendixes as a four-digit number without the region number. Therefore, the four-digit agency code should always be referred to the region in which the station or well is located, as duplicating numbers do occur with the four-digit agency code.

Agency Code for Lahontan Region (No. 6)

<u>Agency Code</u>	<u>Agency Name</u>
1101	Los Angeles County Flood Control District
1200	Los Angeles Department of Water and Power
4700	California Portland Cement Company
5000	U. S. Geological Survey at Long Beach
5050	Department of Water Resources
5100	San Bernardino County Flood Control District

Agency Code for Colorado River Basin Region (No. 7)

<u>Agency Code</u>	<u>Agency Name</u>
4103	Riverside County Flood Control and Water Conservation District
4700	Palm Springs Water Company
5000	U. S. Geological Survey at Long Beach
5050	Department of Water Resources
5100	San Bernardino County Flood Control District
5101	Coachella Valley County Water District
5401	Beaumont Irrigation District
5713	Rowe, W. P.

Agency Code for Santa Ana Region (No. 8)

<u>Agency Code</u>	<u>Agency Name</u>
1101	Los Angeles County Flood Control District
3100	San Bernardino County Flood Control District
3102	Orange County Flood Control District
3200	San Bernardino Water Department
3400	San Bernardino Valley Water Conservation District
3700	Citizens Land and Water Company
3707	Gage Canal Company
3711	Lytle Creek Water and Improvement Company
3718	Webb, A. A.
3719	West End Consolidated Water Company
4003	U. S. Department of Agriculture, Rubidoux Laboratory
4103	Riverside County Flood Control and Water Conservation District
4104	East San Bernardino County Water District
4201	Colton Water Department
4202	Ontario Water Department
4205	Upland Water Company
4210	Anaheim Water Company

Agency Code for Santa Ana Region (No. 8) (continued)

<u>Agency Code</u>	<u>Agency Name</u>
4701	Corona Foothill Mutual Lemon Company
4702	Cucamonga Water Company
4703	Muscoy Mutual Water Company
4706	Fontana Union Water Company
4709	Irvine Company
4710	Kaiser Steel Corporation
4715	Santa Ana Valley Irrigation Company
4742	Yorba Linda Water Company
4748	San Antonio Water Company
5050	Department of Water Resources
5051	Patton State Hospital
5203	Redlands Water Department
5204	Riverside Water Department
5401	Beaumont Irrigation District
5704	Ebersole, Elmer J.
5713	Rowe, W. P.
5716	South Elsinore Mutual Water Company
5717	Temescal Water Company
5720	Riverside Water Company
5721	Francis Mutual Water Company

Agency Code for San Diego Region (No. 9)

<u>Agency Code</u>	<u>Agency Name</u>
4103	Riverside County Flood Control and Water Conservation District
4200	San Diego Water Department
4402	Ramona Irrigation District
5000	U. S. Geological Survey at Long Beach
5050	Department of Water Resources
5102	Orange County Flood Control District
5202	Oceanside Water Department
5703	California Water and Telephone Company
5708	Vail Company
5709	Dawson, C. R.
5710	Green Mutual Water Company
5711	Escondido Mutual Water Company

APPENDIX C

RECORDS OF GROUND WATER LEVELS AT WELLS
LAHONTAN REGION (NO. 6)

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PLATE

Plate No.

C-1

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Appendix C

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
MIDDLE AMARGOSA VALLEY						UPPER KINGSTON VALLEY						
22N/07E-13L01 S	2102.0**	5-12-59	22.2	2079.8	5050	14N/13E-13H01 S	4876.0	5-15-59	15.7	4860.3	5050	5050
						15N/12E-16H02 S	3900.0**	5-15-59	211.0	3689.0	5050	5050
						16N/12E-26H01 S	3727.0	5-15-59	45.2	3681.8	5050	5050
						16N/12E-33B01 S	3691.0	5-15-59	81.0	3610.0	5050	5050

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
PAHRUMP VALLEY						MESQUITE VALLEY					
21N/10E-03M01 S	2600.0**	5-13-59	122.3	2477.7	5050	19N/12E-02M01 S	2605.0	5-14-59	33.5	2571.5	5050
21N/10E-04L01 S	2615.0	5-13-59	162.3	2452.7	5050	19N/12E-03B01 S	2620.0	5-14-59	40.3	2579.7	5050
21N/10E-11K01 S	2655.0	5-13-59	227.0	2428.0	5050	19N/12E-03D02 S	2620.0	5-14-59	53.9	2566.1	5050
22. /10E-33A01 S	2652.0**	5-13-59	102.0	2550.0	5050	19N/12E-04B01 S	2630.0	5-14-59	68.5	2561.5	5050
22N/10E-34A01 S	2642.0**	5-13-59	118.5	2523.5	5050	19N/12E-10R01 S	2605.0	5-14-59	46.0	2559.0	5050
22N/10E-34A02 S	2640.0**	5-13-59	118.9	2521.1	5050	19N/12E-11B01 S	2595.0	5-14-59	31.7	2563.3	5050
20S/52E-06R01 M	2500.0**	5-12-59	9.9	2490.1	5050	19N/12E-11D01 S	2595.0	5-14-59	38.0	2557.0	5050
20S/52E-35A01 M	2520.0**	5-12-59	23.8	2496.2	5050	19N/12E-14C01 S	2585.0**	5-14-59	33.8	2551.2	5050
22S/54E-24N01 M	2800.0**	5-13-59	33.5	2766.5	5050	19N/12E-14D02 S	2588.0**	5-14-59	39.0	2549.0	5050
22S/54E-24Q01 M	2800.0**	5-13-59	104.0	2696.0	5050	19N/12E-14D04 S	2585.0	5-14-59	38.0	2547.0	5050
						19N/12E-14M01 S	2584.0	5-14-59	34.5	2549.5	5050
						19N/12E-15N02 S	2610.0	5-14-59	58.9	2551.1	5050
						19N/12E-26J01 S	2630.0**	5-14-59	70.7	2559.3	5050
						19N/13E-19R01 S	2550.0**	5-14-59	10.0	2540.0	5050
						20N/12E-19F01 S	2700.0	5-14-59	130.0	2570.0	5050
						20N/12E-30B01 S	2681.0	5-14-59	113.2	2567.8	5050
						20N/12E-34K01 S	2631.0	5-14-59	42.1	2588.9	5050
						20N/12E-34M01 S	2631.0	5-14-59	53.4	2577.6	5050
						25S/57E-05G01 M	2632.0**	5-14-59	48.5	2583.5	5050

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
IVANPAH VALLEY						KELSO VALLEY						
14N/16E-09A01 S	4236.0**	5-19-59	124.0*	4112.0	5050	11N/12E-25G02 S	2125.0	5-15-59	421.3	1703.7	5050	
15N/15E-13G01 S	2927.0	5-15-59	370.0	2557.0	5050							
15N/15E-21G01 S	2640.0	5-15-59	91.8	2548.2	5050							
15N/15E-21L01 S	2640.0**	5-15-59	96.0	2544.0	5050							
15N/15E-23N01 S	2631.0	5-15-59	102.2	2528.8	5050							
15N/15E-23P01 S	2640.0**	5-15-59	106.0	2534.0	5050							
16N/13E-14J01 S	4731.0	5-15-59	283.0	4448.0	5050							
16N/14E-31L01 S	4475.0	5-15-59	21.5	4453.5	5050							
16N/14E-31L02 S	4500.0	5-15-59	40.3*	4459.7	5050							
17N/15E-31H01 S	2610.0	5-15-59	88.0	2522.0	5050							
27S/59E-08G01 M	2640.0**	5-14-59	116.9	2523.1	5050							

GROUND WATER LEVELS AT WELLS

Slate Well. Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		Slate Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	Water Surface Elev., in feet	Agency Supplying Data
SODA LAKE VALLEY														
12N/08E-27X02 S	1021.0	11-05-58 3-11-59	19.6 19.1	63300 1001.4 1001.9	5000		15N/08E-22R01 S	931.0	11-06-58 3-11-59	56.0 56.0	634.00 875.0 875.0	5000 5000		5000
13N/08E-01H01 S	932.0	11-06-58 3-11-59	24.5 24.3	907.5 907.7	5000									
14N/08E-25R02 S	960.0	11-06-58 3-11-59	35.0 34.7	925.0 925.3	5000									
14N/09E-30G02 S	975.0	5-12-59	77.5	897.5	5050									
14N/09E-30K01 S	992.0	11-06-58 3-11-59	75.7 75.5	916.3 916.5	5000									

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data		State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
CRONISE VALLEY						LANGFORD VALLEY						
12N/07E-18R01 S	1079.0	11-05-58 3-11-59	17.2 17.6	63500 1061.8 1061.4	5000	4N/03W-18E01 S	2867.6	11-04-58 3-10-59	37.1 39.1	63600 2830.5 2824.5	5000	
12N/07E-18R02 S	1077.0	11-05-58 3-11-59	14.7 15.1	1062.3 1061.9	5000	4N/04W-08G01 S	3166.0**	11-04-58 3-10-59	340.4 340.2	2825.6 2825.8	5000	
12N/07E-30J01 S	1102.0	11-05-58 3-11-59	47.4 47.6	1054.6 1054.4	5000	5N/03W-19E01 S	2876.0**	11-04-58 3-10-59	99.4 97.7	2776.6 2774.3	5000	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COYOTE LAKE VALLEY						CAVES CANYON VALLEY					
11N/02E-08K01 S	1720.0	11-05-58 3-11-59	FLOW FLOW	63700	5000	11N/05E-15G01 S	1639.8	12-04-58 5-05-59	159.8 191.2	63800 1480.0 1448.6	5100
11N/02E-22N01 S	1731.0	11-05-58 12-04-58 3-11-59	11.2 11.8 10.8	1719.8 1719.2 1720.2	5000 5100 5000						
11N/03E-08N01 S	1723.0	11-05-58 3-11-59	3.6 3.8	1719.4 1719.2	5000						
11N/03E-11R01 S	2055.0	12-04-58	46.7	2008.3	5100						
11N/03E-30J02 S	1776.0**	11-05-58 3-11-59	46.4 46.6	1729.6 1729.4	5000						
12N/02E-28D01 S	1776.0	11-05-58 3-11-59	35.9 35.9	1740.1 1740.1	5000						
12N/02E-31A01 S	1789.5	11-05-58 3-11-59	55.9 55.9	1733.6 1733.6	5000						
12N/02E-32C01 S	1747.0	11-05-58 3-11-59	12.2 12.2	1734.8 1734.8	5000						

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TROY VALLEY						63900	LOWER MOJAVE RIVER VALLEY					
8N/03E-03E01 S		12-23-58 5-05-59	DRY DRY		5100		9N/01E-03H01 S	1948.9	12-04-58 5-06-59	80.3 83.0	1868.6 1865.9	5100
8N/03E-04B03 S	1821.0	12-03-58 5-05-59	9.3 9.8	1811.7 1811.2	5100		9N/01E-12D01 S	1928.0	12-04-58 5-06-59	60.7 62.5	1867.3 1865.5	5100
8N/04E-09C01 S		12-03-58 5-05-59	DRY DRY		5100		9N/01E-13E01 S	1949.9	12-03-58 5-05-59	83.6 83.5	1866.3 1866.4	5100
8N/04E-12H01 S	1803.0**	9-04-58	32.1	1770.9	5050		9N/01E-13E02 S	1950.3	7-02-58 8-06-58	83.2 83.4	1867.1 1866.9	5100
8N/04E-12N01 S	1810.9	12-03-58 5-05-59	32.2 32.6	1778.7 1778.3	5100				9-05-58 10-01-58	83.5 83.4	1866.8 1866.9	
9N/04E-31K01 S	1791.6	12-03-58 5-05-59	18.5 18.6	1773.1 1773.0	5100				11-05-58 12-03-58	83.4 82.7	1866.9 1867.6	
									1-09-59 2-05-59	82.8 82.8	1867.5 1867.5	
									3-05-59 4-02-59	83.0 83.3	1867.3 1867.0	
									5-05-59 6-04-59	83.3 82.5	1867.0 1867.4	
							9N/01E-21C01 S	2000.0	12-03-58 5-05-59	92.0 94.6	1908.0 1905.4	5100
							9N/02E-03A02 S	1846.2	12-04-58 5-06-59	38.6 39.2	1807.6 1807.0	5100
							9N/02E-03K01 S	1857.8	12-04-58 5-06-59	10.5 9.3	1847.3 1848.5	5100
							9N/02E-04D01 S	1895.5	12-04-58 5-06-59	33.7 34.0	1861.8 1861.5	5100
							9N/02E-10N01 S	1894.0	12-03-58 5-05-59	40.6 41.0	1853.4 1853.0	5100
							9N/02E-14N03 S	1883.2	7-03-58 9-05-58	29.1 29.3	1854.1 1853.9	5100
									10-01-58 11-06-58	29.3 29.3	1853.9 1853.9	
									12-03-58 1-09-59	29.2 29.0	1854.0 1854.2	
									2-05-59 3-05-59	29.1 29.3	1854.1 1853.9	
									4-02-59 5-05-59	29.2 29.6	1854.0 1853.6	
									6-02-59	29.8	1853.4	
							9N/02E-18P01 S	1934.7	12-03-58 5-05-59	66.1 67.4	1868.6 1867.3	5100
							9N/02E-20Q01 S	1922.0	12-03-58	61.3	1860.7	5100

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
LOWER MOJAVE RIVER VALLEY						LOWER MOJAVE RIVER VALLEY					
9N/02E-20Q01 S	1922.0	5-05-59	61.8	1860.2	5100	10N/01W-31C01 S	2130.7	5-05-59	43.6	2087.1	5100
9N/02E-26E02 S	1891.0	12-03-58	36.2	1854.8	5100						
9N/03E-03D02 S	1819.0	12-03-58	48.3	1770.7	5100						
		5-05-59	48.5	1770.5							
9N/03E-12G01 S	1798.1	7-03-58	31.5	1766.6	5100						
		9-05-58	30.3	1767.8							
		10-01-58	30.4	1767.7							
		11-06-58	31.8	1766.3							
		12-03-58	29.6	1768.5							
		1-08-59	29.2	1768.9							
		2-05-59	28.1	1770.0							
		3-05-59	28.4	1769.7							
		4-02-59	28.7	1769.4							
		5-05-59	29.9	1768.2							
		6-04-59	30.0	1768.1							
9N/03E-15M01 S	1829.0	12-03-58	47.7	1781.3	5100						
		5-05-59	52.8	1776.2							
9N/03E-19E01 S	1855.4	12-03-58	11.0	1844.4	5100						
		5-05-59	11.3	1844.1							
9N/03E-19P01 S	1859.0	12-03-58	11.0	1848.0	5100						
		5-05-59	11.9	1847.1							
9N/03E-29A01 S	1846.0	12-03-58	66.8	1779.2	5100						
		3-05-59	65.5	1780.5							
9N/03E-29G01 S	1850.0	12-03-58	10.0	1840.0	5100						
		5-05-59	9.6	1840.4							
9N/03E-34D01 S	1827.9	12-03-58	36.6	1791.3	5100						
		5-05-59	36.3	1791.6							
10N/02E-32P01 S	1905.7	12-04-58	42.5	1863.2	5100						
		5-06-59	42.8	1862.9							
10N/03E-21A01 S	1820.3	12-03-58	90.7	1729.6	5100						
		5-06-59	94.5	1725.8							
10N/03E-34E03 S	1777.0	12-03-58	11.6	1765.4	5100						
		5-05-59	11.5	1765.5							
9N/01W-10M02 S	2098.2	12-03-58	77.0	2021.2	5100						
		5-05-59	83.0	2015.2							
9N/01W-13B01 S	2001.8	12-03-58	31.6	1970.2	5100						
		5-05-59	35.2	1966.6							
10N/01W-31C01 S	2130.7	12-03-58	42.8	2087.9	5100						

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
MIDDLE MOJAVE RIVER VALLEY												
8N/04W-12001 S	2331.9	7-07-58	20.4*	2411.5	5100	10N/03W-27R01 S	2206.0	12-02-58	103.2	64100	2096.8	5100
		9-05-58	23.2*	2408.7								
		11-05-58	13.9	2418.0								
		12-01-58	14.1	2317.8								
		1-07-59	14.5	2417.4								
		2-05-59	14.8	2317.1								
		3-05-59	14.0	2317.9								
		5-04-59	16.6	2315.3								
8N/04W-20N01 S	2411.0	12-01-58	32.5	2378.5	5100							
		5-04-59	35.9	2375.1								
8N/04W-31N01 S		12-01-58	DRY		5100							
		5-04-59	DRY									
8N/06W-14N01 S	2760.6	11-10-58	199.5	2561.1	5100	10N/03W-29M01 S	2206.5	12-01-58	54.2	2152.3	5100	
		5-01-59	255.3	2505.3								
9N/02W-04N01 S	2145.6	12-05-58	20.8	2124.8	5100	10N/03W-36B01 S	2185.6	7-03-58	80.2	2105.4	5100	
		5-05-59	DRY									
9N/02W-19N01 S	2256.0	12-04-58	78.1	2177.9	5100							
		5-06-59	79.3	2176.7								
9N/03W-10P01 S		12-01-58	DRY		5100							
		5-04-59	DRY									
9N/03W-10B01 S	2200.7	12-01-58	30.0	2179.7	5100							
		5-04-59	31.9	2177.8								
9N/03W-14N01 S	2196.5	12-01-58	19.2	2176.8	5100							
		5-04-59	22.9	2173.1								
9N/03W-14N02 S	2230.0	12-01-58	29.8	2200.2	5100							
		5-01-59	32.4	2197.6								
9N/03W-28N02 S	2290.0	12-01-58	20.2	2229.8	5100							
9N/03W-28N03 S	2256.0	12-01-58	24.8	2231.2	5100							
		5-04-59	29.2	2226.8								
9N/03W-34R01 S		12-01-58	DRY		5100							
		5-04-59	DRY									
10N/02W-42N01 S	2174.1	12-02-58	32.8	2141.3	5100	10N/03W-36N02 S	2190.0	12-02-58	112.3	2077.7	5100	
		5-05-59	36.6	2137.5								
10N/02W-36P01 S	2112.7	12-05-58	20.1	2092.6	5100							
		5-05-59	13.5	2099.2								
10N/03W-22N01 S	2167.0	12-02-58	49.8	2117.2	5100							
		5-05-59	50.5	2116.5								

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER MOJAVE RIVER VALLEY						64200	UPPER MOJAVE RIVER VALLEY					
3N/03W-06E01 S	2929.3	11-21-58 5-07-59	DRY 25.2	2904.1	5100	4N/03W-18E01 S CONT.	2867.6	9-05-58 10-01-58 11-06-58 11-21-58 1-08-59 2-05-59 3-05-59 4-05-59 5-07-59 6-04-59	35.6 37.7 38.2 42.3 38.6 40.3 40.2 42.5 41.4 41.9	2832.0 2829.9 2829.4 2825.3 2829.0 2827.3 2827.4 2825.1 2826.2 2825.7	5100	
3N/03W-06E02 S	2941.0**	11-04-58 11-21-58 3-10-59 5-07-59	31.5 33.9 4.8 23.7	2909.5 2907.1 2936.2 2917.3	5000 5100 5000 5100							
3N/04W-13B01 S	3012.5	11-21-58 5-07-59	85.0 87.6	2927.5 2924.9	5100							
3N/04W-13B02 S	3012.6	11-21-58	88.1	2924.5	5100	4N/03W-20P01 S		11-21-58 5-07-59	DRY DPY			5100
3N/04W-28P01 S	3168.8	11-21-58 5-07-59	27.1* 5.1	3141.7 3163.7	5100	4N/03W-30E01 S		11-21-58 5-07-59	DRY DRY			5100
3N/04W-28P02 S	3158.2	11-21-58 5-07-59	DRY 2.4	3155.8	5100							
3N/04W-32C01 S	3190.0**	11-21-58 5-07-59	11.7 11.7	3178.3 3178.3	5100	4N/04W-25N01 S	3037.2	11-21-58 5-07-59	195.9 206.1	2841.3 2831.1	5100	
4N/02W-10D01 S	3074.0	11-04-58 3-10-59	225.7 223.9	2848.3 2850.1	5000	5N/03W-03E01 S	2914.4	11-21-58	95.0	2819.4	5100	
4N/03W-01M01 S	3044.8	11-26-58 5-11-59	228.6 216.8	2816.2 2828.0	5100	5N/03W-13D01 S	2930.0	11-21-58 5-07-59	94.2 94.7	2835.8 2835.3	5100	
4N/03W-6A02 S	2872.4	11-26-58 5-11-59	68.7 66.2	2803.7 2806.2	5100	5N/03W-18F01 S	2910.9	12-21-58 1-08-59 3-05-59 4-02-59 6-04-59	123.7 110.9 133.2 138.5 136.9	2787.2 2800.0 2777.7 2772.4 2774.0	5100	
4N/03W-06D01 S	2874.0	7-02-58 8-06-58 9-05-58 10-01-58 11-06-58 11-26-58 1-08-59 2-05-59 3-05-59 4-02-59 5-11-59 6-05-59	75.6 66.7 66.2 66.0 65.5 68.0 65.6 64.4 64.5 67.3 65.6 66.5	2798.4 2807.3 2807.8 2808.0 2808.5 2806.0 2808.4 2809.6 2809.5 2806.7 2808.4 2807.5	5100 5100 5000 5100 5100 5100 5100 5100 5100 5100 5100 5100	5N/03W-22A01 S	2924.8	11-04-58 11-21-58 3-10-59 5-07-59	98.7 102.5 127.0* 100.8	2826.1 2822.3 2797.8 2824.0	5000 5100 5000 5100	
4N/03W-06D02 S	2873.0	11-26-58 5-11-59	67.1 66.3	2805.9 2806.7	5100	5N/03W-24N01 S	2928.7	11-21-58 5-07-59	104.2 101.6	2824.5 2827.1	5100	
4N/03W-10P01 S	3060.4	11-04-58 3-10-59	233.7 235.4	2826.7 2825.0	5000	5N/03W-27F01 S	2956.0**	11-04-58 3-10-59	130.1 129.3	2825.9 2826.7	5000	
4N/03W-18E01 S	2867.6	7-03-58 8-06-58	30.8 33.6	2836.8 2834.0	5100	5N/03W-32H01 S	2987.6	11-24-58	172.5	2815.1	5100	
						5N/03W-35N01 S	2984.2	11-26-58 5-11-59	163.0 159.4	2821.2 2824.8	5100	
						5N/04W-04Q03 S	2709.0**	11-04-58 3-10-59	7.8 7.2	2701.2 2701.8	5000	
						5N/04W-11P01 S	2788.3 2789.9	11-21-58 3-10-59	58.0 55.6	2730.3 2734.3	5100 5000	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	
UPPER MOJAVE RIVER VALLEY													
5N/04W-11P01 S	2788.3	5-11-59	55.7	2732.6	5100	64200	6N/05W-28F01 S	2876.3	11-19-58 5-01-59	129.2 127.3	2747.1 2749.0	5100	
5N/04W-21E01 S	2891.0**	11-04-58 3-10-59	104.6 104.3	2786.4 2786.7	5000		6N/05W-29H02 S	2867.0**	11-19-58 3-09-59	114.8 113.7	2752.2 2753.3	5100	
5N/04W-31B01 S	3076.0**	11-04-58	266.0*	2810.0	5000		6N/05W-30R01 S	2880.6	11-19-58 5-01-59	109.4 109.0	2771.2 2771.6	5100	
5N/04W-35A01 S	2804.3	11-26-58 5-11-59	8.6 9.5	2795.7 2794.8	5100		6N/05W-32R02 S	2943.7	11-19-58 5-01-59	124.0 123.7	2819.7 2820.0	5100	
5N/04W-36N01 S	2824.8	11-26-58	20.3	2804.5	5100		6N/06W-14P01 S	2833.3	11-20-58 5-01-59	45.3 44.4	2788.0 2788.9	5100	
5N/04W-36N04 S	2824.0**	11-04-58 3-10-59	19.0* 22.3	2805.0 2801.7	5000		6N/06W-14R01 S	2820.0**	11-04-58 11-20-58 3-10-59 5-01-59	41.7 42.2 41.4 41.7	2778.3 2777.8 2778.6 2778.3	5000 5100 5000 5100	
5N/05W-04C01 S	2948.0** 2945.0 2948.0** 2945.0	11-04-58 11-19-58 3-10-59 5-01-59	127.8 134.6 127.2 134.4	2820.2 2810.4 2820.8 2810.6	5000 5100 5000 5100		6N/06W-21A01 S	2862.5	11-20-58 5-01-59	63.9 60.4	2798.6 2802.1	5100	
5N/05W-22E01 S	3121.0 3121.4 3121.0	11-19-58 3-10-59 5-01-59	311.8 306.1 322.3	2809.2 2815.3 2798.7	5100 5000 5100		6N/06W-24H01 S	2835.0	11-20-58 5-01-59	70.3 70.7	2764.7 2764.3	5100	
5N/06W-12N01 S	3101.0**	11-04-58 3-10-59	181.1 181.0	2919.9 2920.0	5000		6N/06W-28H01 S	2945.0	11-20-58 5-01-59	102.5 102.3	2842.5 2842.7	5100	
6N/03W-09D01 S	3100.0	5-06-59	43.8	3056.2	5100		6N/06W-32K01 S	3047.8	11-20-58 5-01-59	167.4 157.4	2880.4 2890.4	5100	
6N/03W-09D02 S	3075.0	5-07-59	42.7	3032.3	5100		7N/04W-30C01 S	2562.1	7-02-58 8-06-58 9-05-58 10-01-58 11-06-58 12-01-58 1-08-59 2-05-59 3-04-59 4-05-59 5-02-59 6-04-59	60.4 60.8 60.7 60.7 61.9 60.2 60.8 59.6 59.2 59.7 63.8 60.0	2501.7 2501.3 2501.4 2501.4 2500.2 2501.9 2501.3 2502.5 2502.9 2502.4 2498.3 2502.1	5100	
6N/03W-09E04 S	3085.0	11-26-58 5-06-59	32.2 32.2	3052.8 3052.8	5100								
6N/03W-17B01 S	3015.0	5-06-59	73.0	2942.0	5100								
6N/03W-28R01 S	2968.8**	11-04-58 11-21-58 3-10-59 5-11-59	148.5 149.0 147.2 149.7	2820.3 2819.8 2821.6 2819.1	5000 5100 5000 5100								
6N/05W-08F01 S	2790.9	11-18-58 5-01-59	79.7 80.7	2711.2 2710.2	5100								
6N/05W-14M01 S	2836.7	11-19-58 5-01-59	117.6 117.4	2719.1 2719.3	5100		7N/05W-22N02 S	2711.1	11-20-58 5-01-59	94.4 94.1	2616.7 2617.0	5100	
6N/05W-18P01 S	2820.0	11-20-58 5-01-59	60.6 61.2	2759.4 2758.8	5100		7N/05W-22R01 S		11-20-58 5-01-59	DRY 119.6		5100	
6N/05W-19C01 S	2832.0	11-20-58 5-01-59	65.7 65.7	2766.3 2766.3	5100		7N/05W-26B01 S	2738.6	11-20-58	171.3	2567.3	5100	

* Questionable Measurement
 ** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER MOJAVE RIVER VALLEY											
				64200						64300	
7N/05W-26R01 S	2738.6	5-01-59	169.2	2569.4	5100	5N/07W-09H01 S	3211.5	11-04-58 3-10-59	283.4 283.4	2928.1 2928.1	5000
						5N/09W-20K01 S	3177.0**	11-25-58 3-19-59	189.7 188.0	2987.3 2989.0	5050
						6N/06W-18P01 S	2895.0	11-20-58 5-01-59	51.0 50.0	2844.0 2845.0	5100
						6N/07W-12N01 S	2868.0**	11-04-58 11-20-58 3-10-59 5-01-59	22.8 22.2 20.6 21.9	2845.2 2845.8 2847.4 2846.1	5000 5100 5000 5100
						6N/07W-14O01 S	2895.0	11-20-58 5-01-59	60.5 58.2	2834.5 2836.8	5100
						6N/07W-26R01 S	3006.0	11-20-58 5-01-59	105.8 105.8	2900.2 2900.2	5100
						6N/07W-27N01 S	3021.0	11-20-58 5-01-59	136.4 136.0	2884.6 2885.0	5100
						7N/07W-27L01 S	2836.0**	11-04-58 3-10-59	33.9 33.7	2802.1 2802.3	5000

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
NEENACH BASIN						NEENACH BASIN					
8N/15W-02Q01 S	2646.0	11-26-58	200.0	2446.0	5050	8N/16W-18H02 S	2995.0**	3-17-59	132.0	2863.0	5050
8N/15W-07N01 S	2763.0	11-26-58 3-17-59	841.0 846.6	2604.8 2609.2	5050	8N/16W-22Q04 S	3053.0**	11-25-58 3-17-59	56.7 60.5	2996.3 2992.5	5050
8N/15W-10G01 S	2684.0**	10-07-58 11-05-58	200.2 154.0*	2483.8 2530.0	1101	8N/16W-23G01 S	2913.0**	11-26-58 3-17-59	83.2 81.5	2829.8 2831.5	5050
8N/15W-10P01 S	2713.0**	10-07-58 11-26-58 12-02-58	144.4 151.0* 144.5	2568.6 2562.0 2568.5	1101	8N/16W-26G01 S	3083.0**	11-25-58 3-17-59	6.7 6.3	3076.3 3076.7	5050
		1-12-59 2-03-59 3-03-59 3-18-59 5-05-59	144.5 144.6 144.9 121.5 144.9	2568.5 2568.4 2568.1 2591.5 2568.1	1101	8N/16W-31K01 S	3523.0	11-10-58	71.0	3452.0	1101
						8N/16W-32F01 S	3368.0	11-10-58	111.5	3256.5	1101
8N/15W-13R01 S	2642.0**	11-26-58	205.5	2436.5	5050	8N/16W-32L01 S	3420.0	11-10-58	90.0	3330.0	1101
8N/15W-22A01 S	2744.0**	10-07-58 11-05-58 11-14-58 12-02-58	144.9 139.2 138.5 132.5	2599.1 2604.8 2605.5 2611.5	1101	8N/17W-02N01 S	2997.0**	11-25-58 3-17-59	740.0 718.0*	2737.0 2715.0	5050
8N/15W-22N01 S		3-18-59	DRY		5050	8N/17W-14E01 S	3047.0**	3-10-59	50.2	2996.8	5050
8N/15W-24B02 S	2669.0**	3-18-59	172.5	2496.5	5050	8N/18W-22B01 S	3313.0	11-10-58	70.9*	3242.1	1101
8N/15W-32E01 S	3136.0**	11-26-58 3-17-59	115.0 119.2	3021.0 3016.8	5050	8N/18W-23F01 S	3351.0**	11-25-58 3-17-59	121.0* 85.3	3230.0 3245.7	5050
8N/15W-33G01 S	2931.0	11-26-58 3-18-59	262.0 263.0	2669.0 2668.0	5050	8N/18W-24H01 S	3340.0**	11-25-58	16.0	3324.0	5050
8N/15W-34G01 S	2860.3	11-26-58 3-18-59	203.0 205.0	2657.3 2655.3	5050	9N/14W-32K01 S	2590.0	11-26-58 3-18-59	230.0* 237.8	2360.0 2352.2	5050
8N/15W-36H01 S	2786.0	11-27-58 3-18-59	89.7 93.8	2696.3 2692.2	5050	9N/15W-25D01 S		11-26-58 3-18-59	DRY DRY		5050
8N/16W-05N01 S	2905.0	11-25-58	222.0	2683.0	5050	9N/16W-31Q01 S	2961.0**	11-25-58	223.0	2738.0	5050
8N/16W-06H01 S	2928.0**	3-17-59	239.4	2688.6	5050	9N/16W-36A01 S	2890.0**	11-26-58 3-18-59	256.5 257.5	2633.5 2632.5	5050
8N/16W-14L01 S	2860.0	11-26-58 3-17-59	152.0 120.0	2708.0 2740.0	5050	WILLOW SPRINGS BASIN					
8N/16W-15N01 S	2971.0**	11-25-58	36.7	2934.3	5050	9N/13W-04A01 S	2636.8	11-04-58	79.8	2557.0	5000
8N/16W-15N02 S	2947.0**	3-17-59	40.0	2907.0	5050	9N/13W-07Q01 S	2566.1	11-04-58 3-09-59	27.6 20.6	2538.5 2545.5	5000
						9N/14W-02J01 S	2737.0	11-04-58 3-09-59	133.3 136.6	2603.7 2600.4	5000
						10N/13W-19M01 S	2906.0	11-04-58	307.3	2598.7	5000

* Questionable Measurement
 ** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY												
WILLOW SPRINGS BASIN						LANCASTER BASIN						
64402						64405						
10N/13W-19M01 S	2906.0	3-09-59	306.6	2599.4	5000	6N/12W-13K01 S	2576.0	7-07-58	298.5	2277.5	1101	
10N/13W-32M01 S	2741.0	11-04-58	165.7	2575.3	5000			8-05-58	300.5	2275.5		
		3-09-59	170.1	2570.9				9-02-58	299.9	2276.1		
11N/13W-29M01 S	3391.0	7-10-58	324.0	3067.0	4700			10-07-58	301.0	2275.0		
		8-08-58	342.2	3048.8				11-05-58	297.2	2278.8		
		9-10-58	329.4	3061.6				12-02-58	300.3	2275.7		
		10-10-58	329.0	3062.0				1-12-59	300.7	2275.3		
		11-10-58	328.0	3063.0				2-03-59	300.2	2275.8		
		12-10-58	328.0	3063.0				3-03-59	297.8	2278.2		
		1-08-59	334.0	3057.0		6N/12W-24C01 S		4-07-59	298.3	2277.7		
		2-10-59	328.0	3063.0				7-07-58	308.3	2278.7	1101	
		3-10-59	328.0	3063.0				8-05-58	308.7	2278.3		
		4-09-59	328.0	3063.0				9-02-58	309.2	2277.8		
		5-08-59	328.0	3063.0				10-07-58	307.1	2279.9		
		6-10-59	328.0	3063.0				11-05-58	306.7	2280.3		
								12-02-58	308.7	2278.3		
								1-12-59	308.6	2278.4		
								2-03-59	308.4	2278.6		
								3-03-59	307.7	2279.3		
								4-07-59	307.8	2279.2		
								5-05-59	308.4	2278.6		
								6-02-59	310.8	2276.2		
11N/11W-08D01 S	2641.0	11-04-58	199.0	2442.0	5000	6N/12W-33L02 S	2931.0	11-10-58	57.8	2873.2	1101	
		3-10-59	198.1	2442.9		6N/12W-33R01 S	2951.0	11-10-58	89.7	2861.3	1101	
11N/12W-26J01 S	2595.0	11-04-58	156.1	2438.9	5000	6N/12W-34N01 S	2890.0	11-10-58	57.8	2832.2	1101	
		3-10-59	156.1	2438.9		6N/12W-34N02 S	2893.0	11-10-58	56.7	2836.3	1101	
						6N/12W-34N03 S	2896.0**	11-10-58	60.5	2835.5	1101	
						6N/13W-07R01 S	3125.0	11-10-58	13.0	3112.0	1101	
						6N/13W-12J01 S	2608.0	11-13-58	275.0	2333.0	1101	
						6N/13W-17H01 S	3071.0	11-10-58	9.1	3061.9	1101	
						6N/13W-30C01 S	2824.0	11-10-58	38.6	2785.4	1101	
						7N/09W-17N01 S	2494.0	11-06-58	193.9	2300.1	5000	
							2491.0	11-14-58	208.7*	2282.3	1101	
								11-17-58	199.8	2291.2		
6N/11W-03M01 S	2491.0	3-19-59	288.0	2203.0	5050	7N/10W-02E01 S	2413.0	11-06-58	182.8*	2230.2	5000	
6N/11W-04C01 S	2481.0	11-14-58	252.1	2228.9	1101			3-12-59	174.1	2238.9		
6N/11W-12Q01 S	2552.0	11-14-58	234.9	2317.1	1101	7N/10W-05F01 S	2392.0	11-06-58	170.5	2221.5	5000	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY						LANCASTER BASIN					
64400						64405					
7N/10W-05F01 S	2392.0	3-12-59	172.4	2219.6	5000	7N/11W-19O01 S	2419.0	11-04-58	188.9	2230.1	5000
7N/10W-05N03 S	2398.0	11-06-58 3-12-59	189.7 187.3	2208.3 2210.7	5000	7N/11W-28E01 S	2440.0	11-14-58	225.6	2214.4	1101
7N/10W-12A01 S	2439.0	7-07-58 8-05-58 9-02-58 10-07-58 11-05-58 1-12-59 2-03-59 4-07-59 5-05-59 6-02-59	205.4 203.7 2236.3 202.0 201.5 201.5 201.8 202.1 204.1 205.6 206.4	2233.6 2235.3 2237.0 2237.6 2237.5 2237.2 2236.9 2234.9 2233.4 2232.6	1101	7N/11W-28L01 S	2449.0	11-13-58	151.5	2297.5	1101
7N/10W-17R01 S	2453.0**	11-06-58 3-12-59	229.2 238.1*	2223.8 2214.9	5000	7N/11W-33N01 S	2473.0	11-04-58 3-12-59	250.2 244.7	2222.8 2228.3	5000
7N/10W-19D01 S	2447.0	7-07-58 8-05-58 9-02-58 10-07-58 11-05-58 12-02-58 1-12-59 2-03-59 4-07-59 5-05-59 6-02-59	231.1 230.9 231.6 232.2 230.2 230.8 227.0 226.6 226.4 229.5 230.9 232.7	2215.9 2216.1 2215.4 2214.8 2216.8 2218.2 2220.0 2220.4 2220.6 2217.5 2216.1 2214.3	1101	7N/12W-08D01 S	2317.0**	11-05-58 12-02-58 1-12-59 2-03-59 4-07-59 5-05-59 6-02-59	73.3 67.3 67.9 60.6 58.3 66.6 70.6 70.2	2244.7 2244.7 2249.1 2256.4 2258.7 2250.4 2246.4 2238.8	1101
7N/10W-31M01 S	2506.3 2506.0 2506.3	11-06-58 11-13-58 3-12-59	294.1 278.7 293.9	2212.2 2227.3 2212.4	5000 1101 5000	7N/12W-13F01 S	2382.0**	11-06-58 3-09-59	134.8 132.3	2247.2 2249.7	5000
7N/10W-34Q01 S	2542.0**	11-06-58 3-12-59	280.3 280.5	2261.7 2261.5	5000	7N/12W-15F01 S	2349.0	7-07-58 8-05-58 9-02-58 10-07-58 11-05-58 12-02-58 1-12-59 2-03-59 3-03-59 4-07-59 5-05-59 6-02-59	125.2 122.3 122.1 115.1 112.3 106.3 101.0 99.4 102.8 107.3 114.5 119.2	2223.8 2226.7 2226.0 2233.9 2236.7 2242.7 2248.0 2249.6 2246.2 2241.7 2234.5 2229.8	1101
7N/11W-01O01 S	2390.0**	11-06-58	181.8	2208.2	5000	7N/12W-15F02 S	2355.0	11-04-58 3-09-59	118.6 121.0	2236.4 2234.0	5000
7N/11W-06A01 S	2352.0	11-06-58 3-09-59	75.7 76.0	2276.3 2276.0	5000	7N/12W-22R02 S	2411.0	7-07-58 8-05-58 9-02-58 10-07-58 11-05-58 12-02-58 1-12-59 2-03-59 3-03-59 4-07-59 5-05-59	183.0* 163.2 163.6 163.1 162.6 161.6 160.4 159.7 159.9 161.8 163.3	2228.0 2247.4 2247.9 2248.4 2249.4 2250.6 2251.1 2251.1 2249.2 2247.7	1101
7N/11W-09P01 S	2387.0	11-14-58	129.0	2258.0	1101	7N/12W-25M01 S	2457.0**	11-06-58	200.8	2256.2	5000
7N/11W-10N01 S	2394.0	11-06-58 3-09-59	155.6 169.7*	2238.4 2224.3	5000						
7N/11W-13O01 S	2434.0	11-06-58	225.2	2208.8	5000						

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** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	ANTLOPE VALLEY					Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	
						ANTLOPE VALLEY									
LANCASTER BASIN						LANCASTER BASIN					64405				
7N/12W-25H01 S	2457.0**	3-09-59	205.6	2251.4	5000	7N/14W-10P01 S	2583.0**	3-16-59	243.1*	64405	64400	2339.9	5050		
7N/12W-28P01 S	2448.5	11-06-58	199.2	2249.3	5000	7N/14W-13O01 S	2490.0**	11-12-58	240.0			2250.0	5050		
7N/12W-29F01 S	2416.0**	11-14-58	133.2	2282.8	1101			11-28-58	241.2			2248.8			
7N/12W-33R01 S	2523.0	11-13-58	263.5	2259.5	1101	7N/14W-27R01 S	2836.0**	3-19-59	244.5			2245.5			
7N/13W-03D01 S	2378.0	3-17-59	10.0*	2368.0	5050	8N/09W-04P01 S		11-05-58	DRY			2672.5	5050		
7N/13W-09N01 S	2395.0**	11-28-58	115.0	2280.0	5050	8N/10W-02P01 S	2306.0	11-06-58	48.5			2663.4			
		3-19-59	116.5	2278.5				3-12-59	46.2			2259.8	5000		
7N/13W-11D01 S	2356.0	11-14-58	7.5	2348.5	1101			11-06-58	56.6			2244.4	5000		
		11-28-58	6.7	2349.3	5050	8N/10W-04G01 S	2301.0	3-12-59	50.7			2250.3			
		3-19-59	7.4	2348.6											
7N/13W-14E01 S	2353.0**	11-28-58	127.0*	2226.0	5050	8N/10W-08N01 S	2318.0	11-06-58	90.7			2227.3	5000		
		3-19-59	85.8	2267.2				3-12-59	79.0			2239.0			
7N/13W-17D01 S	2422.0	11-28-58	194.0	2228.0	5050	8N/10W-08N02 S	2318.0	11-06-58	54.8			2263.2	5000		
		3-19-59	197.5	2224.5				3-12-59	54.9			2263.1			
7N/13W-17D02 S	2421.0**	11-13-58	187.0	2234.0	1101	8N/10W-08R03 S	2318.0	7-17-58	52.0			2266.0	5000		
7N/13W-19A01 S	2424.0**	11-28-58	195.0	2229.0	5050			8-19-58	52.2			2265.8			
		3-19-59	207.0	2217.0				9-15-58	52.4			2265.6			
7N/13W-21B01 S	2363.0**	3-19-59	67.0	2296.0	5050			11-03-58	52.2			2265.8			
								12-09-58	52.0			2266.0			
7N/13W-21J02 S	2375.0	11-13-58	157.1	2215.9	1101			1-13-59	52.0			2266.0			
								2-10-59	52.1			2265.9			
7N/13W-21J03 S	2373.0	11-13-58	168.9	2204.1	1101	8N/10W-09P01 S	2322.0	3-12-59	52.3			2265.7			
7N/13W-24B01 S	2392.0	11-28-58	48.0	2344.0	5050			11-06-58	46.5			2275.5	5000		
		3-19-59	48.5	2343.5		8N/10W-14E01 S	2333.0	3-12-59	46.8			2275.2			
7N/13W-27N01 S	2421.0	11-17-58	244.0	2177.0	1101			11-06-58	52.4			2280.6	5000		
7N/13W-27Q01 S	2425.0	11-25-58	255.0*	2170.0	5050	8N/10W-19N04 S	2338.0	3-12-59	52.9			2280.1			
7N/13W-34H01 S	2443.0**	11-13-58	290.6	2152.4	1101			11-06-58	111.5			2226.5	5000		
7N/13W-35B01 S	2436.0**	11-13-58	269.2	2166.8	1101	8N/10W-19Q01 S	2343.0	3-12-59	114.4			2223.6			
7N/14W-01O01 S	2481.0**	11-27-58	236.5	2244.5	5050			11-06-58	104.5			2238.5	5000		
						8N/10W-23F01 S	2351.0	3-12-59	93.6			2249.4			
7N/14W-10F01 S	2558.0	11-14-58	256.8	2301.2	1101			11-06-58	77.9			2273.1	5000		
								3-12-59	86.0*			2265.0			
7N/14W-10P01 S	2583.0**	11-28-58	303.0	2280.0	5050	8N/10W-28B01 S	2358.0	11-06-58	99.8			2258.2	5000		
								3-12-59	99.6			2258.4			
						8N/11W-14N01 S	2313.0	11-06-58	68.1			2244.9	5000		

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
ANTELOPE VALLEY						ANTELOPE VALLEY					
LANCASTER BASIN						LANCASTER BASIN					
8N/11W-14N01 S	2313.0	3-12-59	68.3	2244.7	5000	8N/13W-20R01 S	2431.0**	11-27-58	222.0	2209.0	5050
8N/11W-14R02 S	2317.0	11-06-58 3-12-59	90.5 93.8	2226.5 2223.2	5000	8N/13W-21G01 S	2410.0	11-29-58 3-17-59	190.2 199.2*	2219.8 2210.8	5050
8N/11W-22N03 S	2318.0	11-06-58 3-12-59	104.3 104.5	2213.7 2213.5	5000	8N/13W-22K01 S	2380.0**	11-28-58	121.5	2264.5	5050
8N/11W-23R02 S	2332.0	11-06-58	126.9	2205.1	5000	8N/13W-26D02 S	2360.0	11-28-58 3-17-59	112.8 125.9	2247.2 2234.1	5050
8N/11W-27R01 S	2341.0	11-06-58 3-12-59	156.0 166.8	2185.0 2174.2	5000	8N/13W-27P01 S	2368.0**	11-27-58 3-17-59	75.6 83.5	2292.4 2284.5	5050
8N/11W-34D02 S	2341.0	11-06-58 3-12-59	143.4 155.9*	2197.6 2185.1	5000	8N/13W-32N01 S	2426.0**	11-27-58	197.5	2228.5	5050
8N/11W-34R02 S	2358.0	11-06-58 3-12-59	170.7 177.8	2187.3 2180.2	5000	8N/13W-33Q03 S	2388.0	11-28-58	151.6	2237.0	5050
8N/12W-02Q01 S	2283.0	11-04-58 3-05-59	19.2 13.0	2263.8 2270.0	5000	8N/13W-35P01 S	2350.0**	11-28-58 3-17-59	55.3 56.0*	2294.7 2294.0	5050
8N/12W-04K01 S	2345.0**	11-04-58	DRY		5000	8N/14W-02R01 S	2495.0	11-27-58	222.0	2273.0	5050
8N/12W-06E01 S	2345.0**	11-29-58 3-18-59	68.0 72.4	2277.0 2272.6	5050	8N/14W-14R01 S	2496.0	11-27-58 3-16-59	224.0 228.3	2272.0 2267.7	5050
8N/12W-11R02 S	2283.0	11-04-58 3-09-59	36.7 27.6	2246.3 2255.4	5000	8N/14W-15G01 S	2525.0**	11-27-58	197.0	2328.0	5050
8N/12W-20B02 S	2318.0	11-04-58 3-09-59	55.3 42.5	2262.7 2275.5	5000	8N/14W-25H01 S	2456.0**	3-16-59	229.0*	2227.0	5050
8N/12W-22M01 S	2302.0	11-04-58 3-09-59	31.1 21.6	2270.9 2280.4	5000	8N/14W-36F01 S	2488.0	11-27-58 3-16-59	233.0* 234.0*	2255.0 2254.0	5050
8N/12W-30K01 S	2324.0	11-04-58 3-09-59	71.2 57.6	2252.8 2266.4	5000	9N/09W-02Q01 S	2275.8	11-05-58 3-11-59	21.3 21.3	2254.5 2254.5	5000
8N/12W-30N01 S	2328.0**	11-29-58 3-17-59	46.1 43.5	2281.9 2284.5	5050	9N/09W-06E01 S	2290.9	11-05-58 3-11-59	43.1 42.9	2247.8 2248.0	5000
8N/13W-09K01 S	2402.0**	11-27-58 3-18-59	186.5 192.8	2215.5 2209.2	5050	9N/09W-27H02 S	2300.0**	11-05-58 3-11-59	25.5 25.4	2274.5 2274.6	5000
8N/13W-14B01 S	2374.0**	11-29-58 3-18-59	145.5 150.9	2228.5 2223.1	5050	9N/10W-12R01 S	2281.0	7-17-58 8-19-58 9-19-58 11-03-58 12-09-58 1-13-59 2-10-59 3-11-59	38.3 39.5 40.4 37.7 35.2 33.1 32.6 34.5	2242.7 2241.5 2240.6 2243.3 2245.8 2247.9 2248.4 2246.5	5000
8N/13W-17F01 S	2437.0**	3-17-59	211.1*	2225.9	5050						
8N/13W-19D01 S	2457.0**	11-28-58	237.0	2220.0	5050	9N/10W-16C02 S	2328.0	11-06-58	80.8	2247.2	5000

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY						ANTELOPE VALLEY				
LANCASTER BASIN						LANCASTER BASIN				
						64400				
9N/10W-16C02 S	2328.0	3-11-59	81.0	2247.0	5000	9N/12W-31N01 S	2348.0	3-09-59	84.2	2263.8
9N/10W-16H01 S	2325.0	11-06-58 3-11-59	88.5 88.1	2236.5 2236.9	5000	9N/12W-35N01 S	2295.0	11-04-58 3-09-59	18.9 18.5	2276.1 2276.5
9N/10W-16N01 S	2325.0	11-06-58 3-11-59	90.2 89.9	2234.8 2235.1	5000	9N/13W-17R01 S	2450.0	11-29-58 3-16-59	135.8 144.2	2314.2 2305.8
9N/10W-16P01 S	2323.0	11-06-58 3-11-59	84.4 82.4	2238.6 2240.6	5000	9N/13W-19H01 S	2475.0**	11-26-58	195.5	2279.5
9N/10W-22J01 S	2285.0**	7-17-58 8-19-58 3-11-59	41.0 41.5 40.9	2244.0 2243.5 2244.1	5000	9N/13W-22R01 S	2391.0**	11-29-58 3-18-59	95.0 100.	2296.0 2290.9
9N/10W-24N01 S	2273.0	7-17-58	35.4	2237.6	5000	9N/13W-23B01 S	2410.0	11-29-58	160.2	2249.8
9N/10W-34D01 S	2285.0	11-05-58 3-11-59	43.1 38.5	2241.9 2246.5	5000	9N/13W-29E01 S	2450.0**	11-26-58	217.1	2232.9
9N/10W-34H01 S	2285.0**	7-17-58 8-19-58 9-19-58 11-03-58 12-09-58 1-13-59 2-10-59 3-11-59	29.3 29.8 30.9 30.2 28.2 27.2 25.8 25.5	2255.7 2255.2 2254.1 2254.8 2256.8 2257.8 2259.2 2259.5	5000	9N/13W-35P01 S	2378.0	11-29-58 3-18-59	140.8 143.9	2237.2 2234.1
9N/11W-36L01 S	2291.0	11-06-58 3-11-59	45.7 43.3	2245.3 2247.7	5000	9N/13W-36G01 S	2361.0**	11-29-58 3-18-59	79.0 80.0	2282.0 2281.0
9N/12W-18001 S	2385.0**	11-29-58 3-16-59	95.5 94.3	2289.5 2290.7	5050	9N/14W-24Q01 S	2493.0	11-26-58 3-18-59	197.6 209.6	2295.4 2283.4
9N/12W-19R01 S	2372.0**	11-29-58 3-16-59	75.0 84.0	2297.0 2288.0	5050	9N/14W-27R01 S	2550.0**	11-26-58	224.2	2325.8
9N/12W-21D03 S	2351.0	11-04-58 3-09-59	73.9 72.9	2277.1 2278.1	5000	10N/09W-31C01 S	2281.0	11-05-58 3-11-59	40.0 40.0	2241.0 2241.0
9N/12W-23N01 S	2295.0	11-04-58 3-09-59	27.1 26.0	2267.9 2269.0	5000	10N/09W-36G01 S	2282.1	11-05-58 3-11-59	36.5 36.9	2245.6 2245.2
9N/12W-27J01 S	2299.0**	11-04-58 3-09-59	22.5 22.9	2276.5 2276.1	5000	BUTTES BASIN				
9N/12W-30E01 S	2361.0**	11-04-58 3-09-59	89.7 86.6	2271.3 2274.4	5000	4N/10W-11B01 S	3836.0**	11-13-58	36.5	3799.5
9N/12W-31N01 S	2348.0	11-04-58	100.2	2247.8	5000	5N/09W-02E01 S	2900.0	11-25-58 3-19-59	164.0 163.8	2736.0 2736.2
						5N/11W-04E01 S	2695.0	11-14-58 11-25-58 3-19-59	158.4 170.0 156.0	2536.6 2525.0 2539.0
						5N/11W-07E02 S	2905.0	11-13-58	16.0	2889.0
						5N/11W-09Q01 S	2858.0	11-13-58	58.1	2799.9

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY											
RUTTES BASIN						ROCK CREEK BASIN					
5N/11W-22D01 S	3013.0	11-13-58	29.2	2983.8	1101	4N/09W-06A01 S	3468.0	4-28-59	7.0	3461.0	1101
5N/12W-12A02 S	2893.0	11-13-58	8.7	2884.3	1101	CONT.		5-26-59	30.8*	3437.2	
6N/09W-04H02 S	2596.0	11-17-58	134.6	2461.4	1101	4N/09W-06B01 S	3481.0	6-16-59	44.3*	3423.7	
6N/09W-11N01 S	2666.0	11-25-58	135.3*	2460.7	5050			7-29-58	17.2*	3463.8	1101
		3-19-59	135.8	2460.2				8-26-58	17.4*	3463.6	
		7-07-58	143.8	2522.2	1101			9-24-58	17.2*	3463.8	
		8-05-58	143.8	2522.2				10-22-58	25.0*	3456.0	
		9-02-58	143.8	2522.2				11-17-58	17.8*	3463.2	
		10-07-58	143.8	2522.2				12-16-58	9.8	3471.2	
		11-05-58	143.9	2522.1				1-27-59	10.7	3470.3	
		12-02-58	143.6	2522.4				2-24-59	10.4	3470.6	
		1-12-59	144.1	2521.9				3-24-59	17.6*	3463.4	
		2-03-59	144.2	2521.8				4-28-59	10.9	3470.1	
		3-03-59	144.2	2521.8				5-26-59	30.5*	3450.5	
		4-07-59	144.3	2521.7				6-16-59	31.7*	3449.3	
		5-05-59	144.4	2521.6		4N/09W-06B02 S	3471.0	7-29-58	10.1	3460.9	1101
		6-02-59	144.4	2521.6				8-26-58	9.9	3461.1	
6N/10W-09Q01 S	2599.0	11-14-58	164.5	2434.5	1101			9-24-58	17.8*	3453.2	
6N/10W-09Q02 S	2599.0	11-14-58	162.3	2436.7	1101			10-22-58	19.8	3451.2	
6N/10W-20P01 S	2637.0**	8-05-58	231.9	2405.1	1101			11-17-58	10.9	3460.1	
		9-01-58	231.6	2405.4				12-16-58	9.9	3461.1	
		10-07-58	230.5	2406.5				1-27-59	10.4	3460.6	
		11-05-58	227.8	2409.2				2-24-59	10.8	3460.2	
		12-02-58	223.9	2413.1				3-24-59	10.6	3460.4	
		1-12-59	221.7	2415.3		4N/09W-06B03 S	3472.0	4-28-59	10.7	3460.3	1101
		2-03-59	218.3	2418.7				5-26-59	26.7*	3444.3	
		3-03-59	212.2	2424.8				6-16-59	40.3*	3430.7	
		4-07-59	213.1	2423.9				7-29-58	10.0	3462.0	
		5-05-59	214.5	2422.5				8-26-58	10.1	3461.9	
		6-02-59	216.6	2420.4				9-24-58	10.3	3461.7	
6N/10W-34D01 S	2707.0**	11-14-58	131.3	2575.7	1101			10-22-58	19.3	3452.7	
								11-17-58	10.8	3461.2	
								12-16-58	9.9	3462.1	
								1-27-59	10.1	3461.9	
								2-24-59	10.2	3461.8	
								3-24-59	10.4	3461.6	
								4-28-59	10.6	3461.4	
								5-26-59	24.1*	3447.9	
								6-16-59	39.7*	3432.3	
4N/09W-06A01 S	3468.0	7-29-58	6.2	3461.8	1101			7-29-58	6.0	3490.0	1101
		8-26-58	6.0	3462.0				8-26-58	6.2	3489.8	
		9-24-58	6.5	3461.5				9-24-58	6.8	3489.2	
		10-22-58	19.9*	3448.1				10-22-58	10.5*	3485.5	
		11-17-58	6.7	3461.3				12-16-58	7.5	3488.5	
		12-16-58	6.0	3462.0				1-27-59	7.0	3489.0	
		1-27-59	6.7	3461.3				2-24-59	7.1	3488.9	
		2-24-59	6.8	3461.2							
		3-24-59	6.8	3461.2							

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ROCK CREEK BASIN												
64407												
4N/09W-06G01 S	3496.0	3-24-59	6.6	3489.4	1101	CONT.	4N/09W-09N01 S	3848.0	8-13-58	65.3	3782.7	1101
		4-28-59	6.8	3489.2					8-26-58	65.0	3783.0	
		5-26-59	7.3	3488.7					9-17-58	66.0	3782.0	
4N/09W-06G01 S	3594.0**	7-29-58	5.6	3588.4	1101				10-01-58	65.9	3782.1	
		8-26-58	5.7	3588.3					10-22-58	65.5	3782.5	
		9-24-58	5.9	3588.1					11-17-58	65.9	3782.1	
		10-22-58	5.5	3588.5					12-16-58	64.3	3783.7	
		11-17-58	5.4	3588.6					1-27-59	65.0	3783.0	
		12-16-58	5.4	3588.6					2-24-59	65.3	3782.7	
		1-27-59	5.1	3588.9					3-24-59	63.5	3784.5	
		2-24-59	5.2	3588.8					4-22-59	63.1	3784.9	
		3-24-59	5.4	3588.6					4-28-59	64.6	3783.4	
		4-28-59	5.5	3588.6					5-26-59	65.4	3782.6	
		5-26-59	5.7	3588.3					6-16-59	68.6	3779.4	
		6-16-59	6.5	3587.5			4N/09W-09N02 S	3845.0**	7-16-58	68.8	3776.2	1101
4N/09W-09E01 S	3796.0	7-29-58	67.6	3728.4	1101				7-29-58	69.8	3775.2	
		8-13-58	67.9	3728.1					8-13-58	70.3	3774.7	
		8-26-58	68.8	3727.2					8-26-58	69.4	3775.6	
		9-17-58	70.5	3725.5					9-17-58	70.6	3774.4	
		10-01-58	71.7	3724.3					10-01-58	70.3	3774.7	
		10-22-58	73.6	3722.4					10-22-58	69.4	3775.6	
		11-17-58	75.6	3720.4					11-17-58	70.2	3774.8	
		12-16-58	77.0	3719.0					12-16-58	68.9	3776.1	
		1-27-59	78.5	3717.5					1-27-59	69.4	3775.6	
		2-24-59	79.0	3717.0					2-24-59	70.0	3775.0	
		3-24-59	77.1	3718.9					3-24-59	68.5	3776.5	
		4-22-59	76.2	3719.8					4-22-59	68.0	3777.0	
		4-28-59	77.3	3718.7					4-28-59	69.8	3775.2	
		5-26-59	78.1	3717.9					5-26-59	70.0	3775.0	
									6-16-59	72.8	3772.2	
4N/09W-09M01 S	3801.0**	7-16-58	69.0	3732.0	1101		4N/09W-09N03 S	3835.0**	7-16-58	52.9	3782.1	1101
		7-29-58	71.0	3730.0					7-29-58	53.9	3781.1	
		8-13-58	72.9	3728.1					8-13-58	54.4	3780.6	
		8-26-58	75.0	3726.0					8-26-58	53.5	3781.5	
		9-17-58	80.0	3721.0					9-17-58	54.9	3780.1	
		10-01-58	82.0	3719.0					10-01-58	54.6	3780.4	
		10-22-58	82.2	3718.8					10-22-58	53.8	3781.2	
		11-17-58	84.6	3716.4					11-17-58	54.4	3780.6	
		12-16-58	82.5	3718.5					12-16-58	53.1	3781.9	
		1-27-59	82.5	3718.5					1-27-59	53.7	3781.3	
		2-24-59	81.8	3719.2					2-24-59	51.1	3783.9	
		3-24-59	87.5*	Te76.5					3-24-59	52.4	3782.6	
		4-22-59	76.2	3724.8					4-22-59	51.9	3783.1	
		5-26-59	81.6	3719.4					4-28-59	53.7	3781.3	
		6-16-59	82.8	3718.2					5-26-59	54.1	3780.9	
4N/09W-09N01 S	3848.0	7-16-58	64.2	3783.8	1101		4N/09W-09P01 S	3846.0**	7-16-58	69.4	3776.6	1101
		7-29-58	65.1	3782.9					7-29-58	70.4	3775.6	

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY						ANTELOPE VALLEY						
ROCK CREEK BASIN						ROCK CREEK BASIN						
64400						64400						
64407						64407						
4N/09W-09P01 S	3846.0**	8-13-58	70.9	3775.1	1101	5N/09W-31R01 S	3434.0	6-16-59	24.2	64407	3409.8	1101
CONT.		8-26-58	69.9	3776.1							3419.7	1101
		9-17-58	71.1	3774.9		5N/09W-31R02 S	3431.0	7-29-58	11.3		3417.2	
		10-01-58	70.8	3775.2				8-26-58	13.8		3414.4	
		10-22-58	70.0	3776.0				9-24-58	16.6		3413.0	
		11-17-58	70.6	3775.4				10-22-58	18.0		3414.9	
		12-16-58	69.5	3776.5				11-17-58	16.1		3418.3	
		1-27-59	70.0	3776.0				12-16-58	12.7		3415.9	
		2-24-59	70.7	3775.3				1-27-59	15.1		3417.2	
		3-24-59	69.1	3776.9				2-24-59	13.8		3417.3	
		4-22-59	69.2	3776.8				3-24-59	13.7		3416.3	
		4-28-59	70.4	3775.6				4-28-59	14.7		3412.1	
		5-26-59	70.5	3775.5				5-26-59	18.9		3408.7	
		6-16-59	73.4	3772.6				6-16-59	22.3			
4N/10W-02M01 S	3800.0**	11-13-58	34.2	3765.8	1101	5N/09W-34D01 S	3432.0	11-14-58	425.2		3006.8	1101
4N/10W-11A01 S	3811.0	11-13-58	17.7	3793.3	1101	5N/10W-04R01 S	2800.0	11-25-58	99.2		2700.8	5050
5N/09W-04R01 S	2883.0	11-14-58	119.2	2763.8	1101			3-19-59	104.8		2695.2	
5N/09W-05F01 S	2880.0**	11-17-58	98.7	2781.3	1101	5N/10W-06N01 S	2777.0	7-07-58	117.6		2659.4	1101
5N/09W-20J01 S		10-22-58	DRY					8-05-58	119.5		2657.5	
		5-26-59	DRY					9-02-58	119.6		2657.4	
								10-07-58	111.1		2665.9	
								11-05-58	117.3		2659.7	
								11-14-58	114.6		2662.4	
5N/09W-20K01 S	3177.8**	7-29-58	241.6	2936.2	1101			12-02-58	114.0		2663.0	
		8-26-58	241.5	2936.3				1-12-59	112.8		2664.2	
		9-24-58	241.8	2936.0				2-03-59	112.5		2664.5	
		12-16-58	216.1	2961.7				3-03-59	111.8		2665.2	
		3-24-59	202.0	2975.8				4-07-59	115.2		2661.8	
		4-28-59	188.0	2989.8				5-05-59	118.5		2658.5	
		5-26-59	187.3	2990.5				6-02-59	114.7		2662.3	
		6-16-59	187.6	2990.2								
5N/09W-26D01 S	3355.0	11-14-58	303.1	3051.9	1101	5N/10W-21J01 S	3088.0	11-14-58	25.2		3062.8	1101
5N/09W-27A01 S	3315.0**	11-14-58	329.7	2985.3	1101	5N/10W-29J01 S	3285.0**	11-14-58	91.5		3193.5	1101
5N/09W-31R01 S	3434.0	7-29-58	13.8	3420.2	1101	5N/10W-34N01 S	3552.0**	11-13-58	29.1		3522.9	1101
		8-26-58	11.6	3422.4		5N/10W-34P01 S	3553.0**	11-13-58	135.1		3417.9	1101
		9-24-58	13.7	3420.3								
		10-22-58	15.0	3419.0		5N/11W-12Q01 S	2834.0	11-14-58	171.8		2662.2	1101
		11-17-58	14.8	3419.2								
		12-16-58	10.3	3423.7		5N/11W-13J01 S	2913.0	11-14-58	240.4		2672.6	1101
		1-27-59	13.9	3420.1		5N/11W-21J01 S	3045.0	11-13-58	91.8		2953.2	1101
		2-24-59	12.9	3421.1		6N/08W-18D01 S	2725.0	11-14-58	167.9		2557.1	1101
		3-24-59	11.6	3422.4		6N/09W-14Q01 S	2718.0	11-25-58	150.5		2567.5	5050
		4-28-59	13.3	3420.7								
		5-26-59	18.2	3415.8								

* Questionable Measurement
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GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY						FREMONT VALLEY					
ROCK CREEK BASIN						64400					
						64407					
6N/09W-14Q01 S	2718.0	3-19-59	150.7	2567.3	5050	10N/12W-20C03 S	2645.0**	11-04-58 3-09-59	93.9 93.5	2551.1 2551.5	5000
6N/09W-29G01 S	2783.0	11-25-58 3-19-59	55.1 69.4	2727.9 2713.6	5050	29S/39E-28H01 M	2100.0	11-04-58 3-10-59	174.8 174.8	1925.2 1925.2	5000
6N/09W-30F01 S	2760.0	7-07-58 8-05-58 9-02-58 10-07-58 12-02-58 1-12-59 2-03-59 3-03-59 4-07-59 5-05-59 6-01-59	36.7 30.6 41.6 43.0 43.8 44.3 44.6 48.6 45.3 50.4 46.4	2723.3 2720.4 2718.4 2717.0 2716.2 2715.7 2715.4 2711.4 2714.7 2709.6 2713.6	1101	30S/37E-24W01 M	1985.0	11-05-58 3-10-59	45.7 46.0	1939.3 1939.0	5000
6N/09W-33N01 S	2856.0**	11-14-58	93.5	2762.5	1101	30S/39E-08A01 M	2054.0	11-04-58 3-10-59	137.1 137.7	1916.9 1916.3	5000
6N/09W-33R01 S	2850.0	3-19-59	107.7	2742.3	5050	31S/37E-08C01 M	2176.0	11-04-58 3-10-59	175.3 175.9	2000.7 2000.1	5000
NORTH MUROC BASIN						31S/37E-13B01 M		11-05-58	DRY		5000
10N/09W-24A02 S	2287.0	11-05-58 3-11-59	72.5 72.6	2214.5 2214.4	5000	31S/37E-22Q01 M	2360.0	11-05-58 3-10-59	273.7 274.8	2086.3 2085.2	5000
11N/08W-32G01 S	2342.0	11-05-58 3-11-59	129.0 129.1	2213.0 2212.9	5000	31S/37E-35N01 M	2321.0**	11-05-58 3-10-59	245.8 246.0	2075.2 2075.0	5000
11N/09W-17N01 S	2325.0	11-05-58 3-10-59	130.9 131.2	2194.1 2193.8	5000	32S/36E-35D01 M	2700.0**	11-04-58 3-10-59	264.9 265.0	2435.1 2435.0	5000
11N/09W-30W01 S	2330.0	11-05-58 3-11-59	116.1 116.2	2213.9 2213.8	5000	32S/37E-01N01 M	2339.0	11-05-58 3-10-59	231.2 230.5	2107.8 2108.5	5000
11N/09W-34A01 S	2303.0	11-05-58 3-11-59	94.2 94.4	2208.8 2208.6	5000	32S/37E-11N01 M	2376.0**	11-05-58 3-10-59	280.8 281.9	2095.2 2094.1	5000
						32S/38E-32N01 M	2372.0	11-05-58 3-10-59	248.1 249.1	2123.9 2122.9	5000

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
HARPER VALLEY												
10N/02W-19P01 S	2216.3	7-13-58	84.5	2131.8	5100		11N/04W-06P01 S	2060.0	3-12-59	54.2	64700	5000
		8-06-58	84.0	2132.4							2005.8	
		9-05-58	84.2	2132.1			11N/04W-11P01 S	2076.1	12-01-58	137.6	1938.2	5100
		10-01-58	83.8	2132.5					3-04-59	136.2	1939.9	
		11-06-58	83.6	2132.4			11N/04W-12P01 S	2098.0	12-02-58	50.2	2047.8	5100
		12-02-58	82.8	2133.5					5-04-59	50.5	2047.5	
		1-08-59	83.7	2132.6			11N/04W-19P01 S	2041.2	12-02-58	105.8	1935.4	5100
		2-04-59	82.7	2133.6					5-04-59	84.2	1957.0	
		3-06-59	84.3	2132.0			11N/04W-19L01 S	2060.0	3-11-59	126.1	1933.9	5000
		4-02-59	84.9	2131.4					12-02-58	31.9	1988.1	5100
		5-05-59	84.7	2131.6					5-04-59	31.8	1988.2	
		6-04-59	85.0	2131.3			11N/04W-29R 1 S	2051.0	12-02-58	92.9	1955.1	5100
10N/03W-19P01 S	2182.0	11-06-58	51.7	2083.3	5000		11N/04W-29R 1 S	2051.0	3-11-59	94.7	1956.3	5000
		3-12-59	75.1*	2059.9			11N/04W-30P01 S	2100.0	11-06-58	160.0*	1940.0	5000
10N/04W-03P01 S	2180.0	12-01-58	163.9	2016.1	5100				3-11-59	152.4	1947.6	
		5-04-59	164.5	2015.5			11N/05W-13P01 S	2037.6	12-01-58	88.7	1948.9	5100
10N/05W-03P01 S	2221.0	11-06-58	224.6	2046.4	5000				5-04-59	80.6	1957.0	
		3-11-59	225.8	2045.4			11N/05W-24P01 S	2054.0	12-01-58	112.8	1941.2	5100
10N/06W-05P01 S	2275.0	12-01-58	200.0	2270.0	5100				5-04-59	84.5	1969.5	
11N/05W-07P01 S	2075.0	11-06-58	58.9	2025.1	5000		11N/06W-31P01 S	2455.0	11-04-58	180.7	2274.3	5000
		12-07-58	61.0	2023.0	5100				3-09-59	180.2	2274.8	
		3-12-59	59.2	2024.8	5000							
		5-04-59	60.7	2023.3	5100							
11N/05W-28P01 S	2074.7	12-02-58	32.1	2042.6	5100							
		5-04-59	DRY									
11N/06W-20P01 S	2075.0	11-06-58	29.7	2047.3	5000							
		4-12-59	29.9	2047.1								
11N/06W-30P01 S	2041.9	11-06-58	FLOW		5000							
11N/06W-30P01 S	2044.2	11-06-58	FLOW		5000							
11N/06W-03P01 S	2032.9	12-02-58	FLOW		5100							
11N/06W-02P01 S	2040.0	12-02-58	16.7	2031.3	5100							
		5-04-59	15.8	2032.2								
11N/06W-04P01 S		12-02-58	DRY		5100							
		5-04-59	DRY									
11N/04W-04P01 S	2040.0	11-06-58	36.1	2003.9	5000							
		3-12-59	36.2	2003.8								
11N/04W-05P01 S	2040.0	12-02-58	34.3	2026.3	5100							
11N/04W-06P01 S	2075.0	11-06-58	56.1	2003.9	5000							

* Questionable Measurement
 ** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
SUPERIOR VALLEY						CUDDFRACK VALLEY					
31S/45E-01C01 M	3017.0**	11-05-58 3-10-59	117.5 117.5	2899.5 2899.5	5000	30S/42E-17L01 M	2580.0	11-05-58 3-10-59	71.6 79.3*	2508.4 2500.7	5000
31S/46E-02H01 M	3015.0	11-05-58 3-10-59	101.8 99.8	2913.2 2915.2	5000	30S/42E-16R01 M	2625.0**	11-04-58 3-10-59	100.4 100.4	2524.6 2524.6	5000
31S/46E-12P01 M	3004.0	11-05-58 3-10-59	84.7 84.7	2919.3 2919.3	5000	30S/42E-20D01 M	2612.0	11-04-58 3-10-59	91.8 91.6	2520.2 2520.4	5000
						30S/42E-24L01 M	2656.0	11-05-58 3-10-59	147.3 147.6	2508.7 2508.4	5000
						31S/42E-05R01 M	2256.0	3-10-59	52.0*	2204.0	5000

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data		State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data
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INDIAN WELLS VALLEY





26S/39E-20001 M	2423.7	1-14-59	217.1	2206.1	5000							
		2-11-59	216.9	2206.3								
		3-09-59	217.1	2206.1								
26S/40E-28J01 M	2289.6	9-17-58	110.3	2179.3	5000							
		3-17-59	102.4	2187.2								

* Questionable Measurement
 ** Approximate Reference Point Elevation



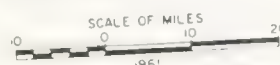
KEY MAP

LEGEND

-  6-900 GROUND WATER BASIN AND AREAL DESIGNATION OF BASIN
-  REGION BOUNDARY
-  HYDROLOGIC UNIT BOUNDARY
-  GROUND WATER BASIN BOUNDARY
- S B B & M SAN BERNARDINO BASE AND MERIDIAN
- M D B & M MT DIABLO BASE AND MERIDIAN

SAN BERNARDINO MERIDIAN

STATE OF CALIFORNIA
 DEPARTMENT OF WATER RESOURCES
 SOUTHERN CALIFORNIA DISTRICT
 WATER SUPPLY CONDITIONS IN SOUTHERN
 CALIFORNIA DURING 1958-59
 LOCATION OF GROUND WATER BASINS
 LAHONTAN REGION (NO. 6)



NUMERICAL DESIGNATIONS OF
GROUND WATER BASINS

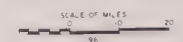
- 0-4.0 Mono Valley
- 0-1.0 Adobe Lake Valley
- 0-11.0 Long Valley
- 0-12.0 Owens Valley
- 0-13.0 Black Springs Valley
- 0-14.0 Fish Lake Valley
- 0-15.0 Deep Springs Valley
- 0-16.0 Bureau Valley
- 0-17.0 Saline Valley
- 0-18.0 Death Valley
- 0-19.0 Wingate Valley
- 0-20.0 Middle Amargosa Valley
- 0-21.0 Lower Kingston Valley
- 0-22.0 Upper Kingston Valley
- 0-23.0 Riggs Valley
- 0-24.0 Red Pass Valley
- 0-25.0 Hickey Valley
- 0-26.0 Avanzado Valley
- 0-27.0 Leach Valley
- 0-28.0 Fahrump Valley
- 0-29.0 Mesquite Valley
- 0-30.0 Ivanpah Valley
- 0-31.0 Kelso Valley
- 0-32.0 Broadway Valley
- 0-33.0 Soda Lake Valley
- 0-34.0 Silver Lake Valley
- 0-35.0 Cronise Valley
- 0-36.0 Langford Valley
- 0-37.0 Coyote Lake Valley
- 0-38.0 Leves Canyon Valley
- 0-39.0 Troy Valley
- 0-40.0 Lower Mojave River Valley
- 0-41.0 Middle Mojave River Valley
- 0-42.0 Upper Mojave River Valley
- 0-43.0 El Mirage Valley
- 0-44.0 Antelope Valley
- 0-45.0 Neenach Basin
- 0-46.0 Willow Springs Basin
- 0-47.0 Gloster Basin
- 0-48.0 Chaffee Basin
- 0-49.0 Lancaster Basin
- 0-50.0 Buttes Basin
- 0-51.0 Rock Creek Basin
- 0-52.0 North Muroc Basin
- 0-53.0 Tenachapi Valley East
- 0-54.0 Fremont Valley
- 0-55.0 Harper Valley
- 0-56.0 Goldstone Valley
- 0-57.0 Superior Valley
- 0-58.0 Oudieback Valley
- 0-59.0 Pilot Knob Valley
- 0-60.0 Charles Valley
- 0-61.0 Salt Wells Valley
- 0-62.0 Indian Wells Valley
- 0-63.0 Coco Valley
- 0-64.0 Rose Valley
- 0-65.0 Darwin Valley
- 0-66.0 Panamint Valley



KEY MAP

- LEGEND
- 0-500 GROUND WATER BASIN AND AREAL DESIGNATION OF BASIN
 - REGION BOUNDARY
 - HYDROLOGIC UNIT BOUNDARY
 - GROUND WATER BASIN BOUNDARY
 - S.B.B.M. SAN BERNARDINO BASE AND MERIDIAN
 - M.D.B.M. MT. DIABLO BASE AND MERIDIAN

STATE OF CALIFORNIA &
DEPARTMENT OF WATER RESOURCES
SOUTHERN CALIFORNIA DISTRICT
WATER SUPPLY CONDITIONS IN SOUTHERN
CALIFORNIA DURING 1958-59
LOCATION OF GROUND WATER BASINS
LAHONTAN REGION (NO. 6)



APPENDIX D

RECORDS OF GROUND WATER LEVELS **AT** WELLS
COLORADO RIVER BASIN REGION (NO. 7)

APPENDIX D

RECORDS OF GROUND WATER LEVELS **AT** WELLS
COLORADO RIVER BASIN REGION (NO. 7)

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Twentynine Palms Valley	71000 D-3
Copper Mountain Valley	71100 D-5
Warren Valley	71200 D-5
Deadman Valley	71300 D-6
Johnson Valley	71800 D-6
Lucerne Valley	71900 D-7
Morongo Valley	72000 D-8
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PLATE

Plate No.

D-1

Bound at end of
Appendix D

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	FENNIP VALLEY										
LANFAIR VALLEY						70100										
11N/17E-05R02 S	3598.0	5-16-59	88.5	3509.5	5050	6N/16E-06K01 S	1350.0	258.5	9-04-58	70200	258.5	1091.5	5050			
12N/15E-03L 1 S	5040.0	5-15-59	29.3	5010.7	5050			258.2	5-16-59		258.2	1091.8				
12N/16E-19C01 S	4600.0**	5-16-59	34.6*	4565.4	5050	7N/15E-35R01 S	1340.0	337.9	9-04-58		337.9	1002.1	5050			
12N/16E-19C02 S	4602.0**	5-16-59	44.8*	4557.2	5050			351.2	5-16-59		351.2	988.8				
12N/17E-17J01 S	3900.0	5-16-59	414.1	3485.9	5050	7N/16E-01A01 S	1750.0	336.0	9-04-58		336.0	1414.0	5050			
13N/16E-07B01 S	5500.0**	5-16-59	268.9	5231.1	5050				5-16-59			1414.3				
14N/16E-15Q01 S	4875.0**	5-16-59	25.0	4850.0	5050											
14N/16E-22R01 S	4925.0	5-16-59	24.0	4901.0	5050											
14N/17E-23L01 S	4425.0	5-16-59	180.5	4222.5	5050											

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
CHUCKAWALLA VALLEY											
4S/16E-32D01 S	555.0	5-18-59	75.9*	479.1	5050	5N/12E-05B01 S	610.0**	9-04-58	36.4	708.0	5050
5S/15E-29F01 S	1061.0**	9-05-58	389.0	672.0	5050	5N/14E-15K01 S	766.0	9-04-58	210.0	570.0	5050
5S/16E-05B01 S	555.0	9-05-58	72.0	483.0	5050	5N/14E-15L01 S	778.0	5-17-59	213.5	564.5	5050
		5-18-59	73.0	482.0		6N/12E-29P01 S	772.0	5-17-59	149.0	623.0	5050
5S/16E-08K01 S	556.0	9-05-58	85.0	471.0	5050						
		5-18-59	84.5	471.5							
5S/16E-25F01 S	610.0	9-05-58	138.5	471.5	5050						
		5-18-59	134.1	475.9							
5S/17E-30P01 S		5-18-59	DRY		5050						

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
DALE VALLEY						TWENTYNINE PALMS VALLEY						
				70900							71000	
1N/09E-12G01 S	1736.0	12-19-58 5-14-59	212.2 218.7	1523.8 1517.3	5100	1S/09E-03D01 S	2076.4	12-18-58 5-14-59	98.1 97.5		1978.3 1978.9	5100
1N/09E-14G01 S	1802.0	12-18-58 5-14-59	257.4 256.9	1544.6 1545.1	5100	1S/11E-02R01 S	2700.0**	12-18-58 5-14-59	76.5 81.3		2623.5 2618.7	5100
1N/09E-14L01 S	1756.0	12-18-58 5-13-59	209.8 211.3	1546.2 1544.7	5100	1N/08E-01D01 S	1951.0	12-19-58 5-14-59	169.7 170.2		1781.3 1780.8	5100
1N/10E-22J01 S	1638.0	12-18-58 5-14-59	298.3 304.6	1339.7 1333.4	5100	1N/08E-12G01 S	1973.7	12-19-58 5-12-59	198.1 198.0*		1775.6 1775.7	5100
1N/10E-24M01 S	1521.0	12-18-58 5-14-59	210.0 210.2	1311.0 1310.8	5100	1N/08E-31A01 S	2496.0	12-18-58	226.1		2269.9	5100
1N/11E-25C01 S	1275.0	12-18-58 5-14-59	35.4 36.7	1239.6 1238.3	5100	1N/08E-33D01 S	2480.0**	12-18-58	235.4*		2244.6	5100
1N/12E-20D01 S	1220.0	12-18-58 5-14-59	28.5 29.6	1191.5 1190.4	5100	1N/08E-36A01 S	2131.0	12-18-58 5-14-59	145.4 146.1		1985.6 1984.9	5100
1N/12E-20D03 S	1221.0	12-18-58 5-14-59	26.5 27.0	1194.5 1194.0	5100	1N/09E-04N01 S		12-19-58 5-14-59	DRY DRY			5100
1N/12E-21L01 S	1200.0	12-18-58 5-14-59	10.1 10.0	1189.9 1190.0	5100	1N/09E-04N03 S	1786.9	12-19-58 5-14-59	13.3 14.0		1773.6 1772.9	5100
1N/12E-22R01 S	1190.0	12-18-58 5-14-59	10.3 10.3	1179.7 1179.7	5100	1N/09E-05Q01 S	1791.0	12-19-58 5-14-59	21.3 21.0		1769.7 1770.0	5100
						1N/09E-06E02 S	1840.0	12-19-58 5-14-59	63.2 63.1		1776.8 1776.9	5100
						1N/09E-06J01 S	1821.5	12-19-58 5-14-59	47.2 47.4		1774.3 1774.1	5100
						1N/09E-07H01 S	1843.7	12-19-58	69.4		1774.3	5100
						1N/09E-08H02 S	1819.0	12-19-58 5-14-59	45.2 45.2		1773.8 1773.8	5100
						1N/09E-09M02 S	1813.0	12-19-58 5-14-59	40.2 40.3		1772.8 1772.7	5100
						1N/09E-09Q01 S	1783.6	12-19-58 5-14-59	17.7 17.6		1765.9 1766.0	5100
						1N/09E-16H01 S	1788.0	12-19-58 5-14-59	15.3 15.0		1772.7 1773.0	5100
						1N/09E-16P01 S	1800.0	12-19-58 5-14-59	22.5 23.0		1777.5 1777.0	5100
						1N/09E-17E01 S	1874.0	12-19-58	108.5		1765.5	5100

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		Slate Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TWENTYNINE PALMS VALLEY						TWENTYNINE PALMS VALLEY						
1N/09E-17E01 S	1874.0	5-14-59	108.5	1765.5	5100	1N/09E-32F01 S	2055.0	5-14-59	70.0	1985.0	5100	
1N/09E-19A01 S		12-19-58 5-14-59	DRY DRY		5100	1N/09E-32G01 S	2030.0	12-18-58 5-14-59	47.5 48.3	1982.5 1981.7	5100	
1N/09E-20A01 S	1818.0	12-19-58 5-14-59	41.0 41.2	1777.0 1776.8	5100	1N/09E-32H02 S	1990.0	12-18-58 5-14-59	102.0 102.0	1888.0 1888.0	5100	
1N/09E-21E01 S	1839.0	12-19-58 5-14-59	43.5 43.5	1795.5 1795.5	5100	1N/09E-32J01 S	2046.9	12-18-58 5-14-59	63.8 64.1	1983.1 1982.8	5100	
1N/09E-22C02 S	1805.9	12-18-58 5-14-59	35.5 35.4	1770.4 1770.5	5100	1N/09E-33F03 S	1990.0	12-18-58 5-14-59	2.2 2.0	1987.8 1988.0	5100	
1N/09E-22D02 S	1815.0	12-18-58 5-14-59	44.2 43.6	1770.8 1771.4	5100	1N/09E-33J01 S	1962.1	12-18-58 5-14-59	3.7 4.6	1958.4 1957.5	5100	
1N/09E-22D03 S	1813.7	12-18-58 5-14-59	42.3 42.4	1771.4 1771.3	5100	1N/09E-34A01 S	1950.0	12-18-58 5-14-59	158.2 152.8	1791.8 1797.2	5100	
1N/09E-22E01 S	1827.6	12-18-58 5-14-59	53.9 54.0	1773.7 1773.6	5100	1N/09E-35F01 S	1972.2	12-18-58 5-14-59	114.7 113.9	1857.5 1858.3	5100	
1N/09E-26E01 S	1896.6	12-18-58	112.6	1784.0	5100	1N/09E-35M01 S	2080.9	12-18-58 5-14-59	109.9 111.1	1971.0 1969.8	5100	
1N/09E-26N01 S	1933.2	5-14-59	147.1	1786.1	5100	2N/08E-26J01 S	1941.0	12-19-58 5-13-59	156.6 156.7	1784.4 1784.3	5100	
1N/09E-27C01 S	1863.2	12-18-58 5-14-59	85.1 85.1	1778.1 1778.1	5100	2N/08E-32K01 S	2225.0**	12-18-58 5-13-59	90.0* 344.1	2135.0 1880.9	5100	
1N/09E-27C02 S	1868.2	12-18-58 5-14-59	80.0 82.2	1788.2 1786.0	5100	2N/09E-19N01 S	1834.5	12-19-58 5-14-59	70.2 70.0	1764.3 1764.5	5100	
1N/09E-27M01 S	1902.0**	12-18-58 5-14-59	115.8 115.8	1786.2 1786.2	5100	2N/09E-19N02 S		12-19-58 5-14-59	DRY DRY		5100	
1N/09E-28B01 S		12-18-58	DRY		5100	2N/09E-30A01 S		12-19-58 5-14-59	DRY DRY		5100	
1N/09E-29F01 S	2080.1	12-18-58 5-13-59	288.0 295.9	1792.1 1784.2	5100	2N/09E-30A02 S	1770.0	5-14-59	.6	1769.4	5100	
1N/09E-30Q01 S	2085.0	12-18-58 5-14-59	106.7 107.0	1978.3 1978.0	5100	2N/09E-31C01 S	1783.8	12-19-58 5-14-59	17.7 18.6	1766.1 1765.2	5100	
1N/09E-30K01 S	2121.2	12-18-58 5-14-59	139.8 141.1	1981.4 1980.1	5100	2N/09E-31J01 S	1766.0**	12-19-58	.4	1765.6	5100	
1N/09E-31A01 S	2085.0	5-14-59	102.2	1982.8	5100	2N/09E-31R01 S	1765.0	12-19-58 5-14-59	18.5 18.0	1746.5 1747.0	5100	
1N/09E-31C01 S	2104.0	12-18-58 5-14-59	119.7 136.5*	1984.3 1967.5	5100							
1N/09E-32F01 S	2055.0	12-18-58	70.6	1984.4	5100							

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COPPER MOUNTAIN VALLEY						WARREN VALLEY					
71100						71200					
1N/06E-28L01 S	2971.2	12-17-58 5-13-59	212.8 212.9	2758.4 2758.3	5100	1S/05E-02B01 S	3282.0	12-17-58 5-13-59	175.2 177.0	3106.8 3105.0	5100
1N/06E-29L01 S	3150.0	12-17-58	179.3	2970.7	5100	1S/05E-02C01 S	3319.0	12-17-58	211.5	3107.5	5100
1N/06E-29N01 S	3190.0	12-17-58 5-13-59	239.0 239.6	2951.0 2950.4	5100	1S/05E-02C02 S	3314.0	12-17-58 5-13-59	203.7 204.5	3110.3 3109.5	5100
1N/06E-29R01 S	3156.0	12-17-58	256.8	2899.2	5100	1S/05E-03B01 S	3335.0	12-17-58	235.0	3100.0	5100
1N/06E-31P01 S	3280.0	12-17-58 5-13-59	293.7 294.0	2986.3 2986.0	5100	1S/05E-04R02 S	3492.0	12-17-58 5-13-59	58.3 59.1	3433.7 3432.9	5100
1N/07E-14N01 S	2351.0	12-18-58 5-13-59	185.4 185.4	2165.6 2165.6	5100	1N/05E-34K01 S	3382.0**	12-17-58 12-17-58	265.4 280.0*	3116.6 3102.0	5100
1N/07E-21J01 S	2440.0	12-17-58 5-13-59	260.8 260.6	2179.2 2179.4	5100	1N/05E-35N01 S	3298.0	12-17-58 5-13-59	183.8 187.6	3114.2 3110.4	5100
1N/07E-22E01 S	2425.0	5-13-59	256.0	2169.0	5100	1N/05E-36H01 S	3211.5	12-17-58 5-13-59	118.8 119.8	3092.7 3091.7	5100
1N/07E-26D01 S	2382.0	12-18-58 5-13-59	212.2 212.5	2169.8 2169.5	5100	1N/05E-36K01 S	3234.0	12-17-58	131.2	3102.8	5100
1N/07E-26N01 S	2472.0	12-18-58 5-13-59	169.1 169.1	2302.9 2302.9	5100						
1N/07E-28Q01 S	2483.0	5-13-59	178.8*	2304.2	5100						
1N/07E-30P01 S	2646.0	12-17-58 5-13-59	368.6 368.4	2277.4 2277.6	5100						
1N/07E-32C01 S	2671.0	12-17-58 5-13-59	304.2 304.6	2366.8 2366.4	5100						

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
DEADMAN VALLEY				71300		JOHNSON VALLEY				71800		
1N/06E-04Q01 S	3186.0	12-17-58	458.3	2727.7	5100	4N/03E-24Q01 S	2834.0	11-05-58	55.0	2779.0	5000	
		5-13-59	460.5	2725.5				3-11-59	54.9	2779.1		
1N/06E-09Q01 S	3217.0	12-17-58	400.6	2816.4	5100	4N/04E-19C01 S	2775.0	11-05-58	44.9	2730.1	5000	
		5-13-59	399.0	2818.0				3-11-59	45.4	2729.6		
1N/06E-09Q02 S	3220.0	12-17-58	263.0	2957.0	5100							
		5-13-59	263.0	2957.0								

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data		State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data
LUCERNE VALLEY						LUCERNE VALLEY						
4N/01E-03P01 S	2933.0	11-05-58 3-11-59	103.3 104.4	2829.7 2828.6	5000	4N/01W-07R01 S	2935.0**	11-28-58	15.2	2919.8	5100	5100
4N/01E-05H01 S	2906.0	11-05-58 3-11-59	101.8 98.3	2804.2 2807.7	5000	4N/01W-09Q01 S	2976.0	11-25-58 5-11-59	42.5 42.3	2933.5 2933.7	5100	5100
4N/01E-06F01 S	2880.0	11-05-58 3-10-59	73.7 80.2*	2806.3 2799.8	5000	4N/01W-11Q01 S	2970.0 2933.9 2970.0	11-04-58 11-26-58 3-10-59	55.1 55.4 53.3	2914.9 2878.5 2916.7	5000 5100 5000	
4N/01E-06R01 S	2896.0	11-26-58 5-11-59	86.5 DRY	2809.5	5100	4N/01W-12F01 S	2916.0	11-05-58 3-10-59	105.5 109.6*	2810.5 2806.4	5000	5000
4N/01E-07R01 S	2946.0** 2945.7** 2946.0** 2945.7**	11-05-58 11-26-58 3-10-59 5-11-59	98.2 100.9 99.3 98.3	2847.8 2844.8 2847.6 2846.4	5000 5100 5000 5100	4N/01W-14B01 S	3026.0	11-04-58 3-10-59	27.1 26.7	2998.9 2999.3	5000	5000
4N/01E-12P01 S	2971.3	11-25-58 5-11-59	124.7 124.8	2846.6 2846.5	5100	4N/01W-18E01 S	2970.5	11-26-58	62.1	2908.4	5100	5100
4N/01E-13H01 S	3020.0	11-05-58 3-11-59	171.7 171.9	2848.3 2848.1	5000	4N/01W-21E02 S	3090.0	11-04-58 3-10-59	143.8 143.8	2946.2 2946.2	5000	5000
4N/01E-17K01 S	2990.0	11-05-58 3-10-59	131.3 131.9	2858.7 2858.1	5000	4N/02W-13A01 S	2970.2	11-26-58 5-11-59	71.1 66.6	2899.1 2903.6	5100	5100
5N/01E-06C01 S	2970.0	11-28-58	162.0	2808.0	5100	5N/01W-01C01 S	2919.0	11-28-58	110.0	2809.0	5100	5100
5N/01E-08C01 S	2936.0	11-05-58 3-11-59	118.2 118.6	2817.8 2817.4	5000	5N/01W-01L01 S	2902.0	11-28-58	100.3	2801.7	5100	5100
5N/01E-10H02 S	3033.0	11-05-58 3-11-59	201.3 201.1	2831.7 2831.9	5000	5N/01W-01R03 S	2891.0	11-05-58 3-11-59	88.3 83.3	2802.7 2807.7	5000	5000
5N/01E-17C02 S	2886.0**	11-28-58 6-06-59	82.2 82.3	2803.8 2803.7	5100	5N/01W-12B01 S	DRY	11-28-58	DRY		5100	5100
5N/01E-20E01 S	2855.0	11-26-58 6-06-59	54.5 58.8	2800.5 2796.2	5100	5N/01W-22B01 S	2850.0	11-05-58	51.4	2798.6	5000	5000
5N/01E-20F01 S	2860.0	11-05-58 3-11-59	57.5 56.0	2802.5 2804.0	5000	5N/01W-25G01 S	2851.0	11-05-58 3-11-59	47.1 48.8	2803.9 2802.2	5000	5000
5N/01E-27H01 S	2931.0	11-05-58 3-11-59	95.4 95.6	2835.6 2835.4	5000	5N/01W-35Q01 S	2856.0	11-05-58 3-10-59	39.2 40.3	2816.8 2815.7	5000	5000
5N/01E-32C01 S	2870.5	11-05-58 3-11-59	71.4 67.8	2799.1 2802.7	5000	6N/01W-05R01 S	3210.0	11-28-58	149.4	3060.6	5100	5100
5N/01E-33F02 S	2888.0	11-26-58	76.2	2811.8	5100	6N/01W-22P01 S	3050.0	11-28-58	157.4	2892.6	5100	5100
6N/01E-31Q01 S	3020.0**	11-28-58	231.5	2788.5	5100	6N/01W-27B01 S	3041.0	11-05-58 3-11-59	150.5 150.7	2890.5 2890.3	5000	5000
						6N/01W-35A01 S	2970.0	11-05-58 3-11-59	157.2 158.8	2812.8 2811.2	5000	5000

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
MORONGO VALLEY						72000	COACHELLA VALLEY					
1S/04E-14N01 S	2730.0	12-17-58	182.8	2547.2	5100	2S/01E-03X02 S	5000.0**	8-08-58	4.1	4995.9	72100	5713
		5-13-59	192.0	2538.0				10-02-58	12.8	4987.2		
1S/04E-22J01 S	2745.0	12-17-58	167.6	2577.4	5100			11-28-58	17.5	4982.5		
		5-13-59	172.9	2572.1				2-20-59	20.3	4979.7		
1S/04E-23D02 S	2758.0	12-17-58	133.8	2624.2	5100			4-17-59	15.7	4984.3		
		5-13-59	135.3	2622.7				6-11-59	19.7	4980.3		
1S/04E-28K01 S	2565.0	12-17-58	28.4	2536.6	5100	2S/01E-08H01 S	3988.0**	8-08-58	57.2	3930.8		5713
		5-13-59	41.8	2523.2				10-02-58	68.5	3919.5		
1S/04E-29J01 S	2602.0	12-17-58	85.2	2522.8	5100			11-28-58	68.4	3919.6		
		5-13-59	93.4	2514.6				2-20-59	71.5	3916.5		
1S/04E-32C01 S		12-17-58	DRY		5100	2S/01E-17F01 S	3730.0	4-17-59	67.2	3920.8		
		5-13-59						8-08-58	17.8	3712.2		5713
1S/04E-32G01 S	2635.0	12-17-58	58.0	2577.0	5100			11-28-58	35.7	3694.3		
		5-13-59	58.2	2576.8				2-20-59	35.7	3694.3		
1S/04E-33C01 S	2551.0	12-17-58	7.6	2543.4	5100	2S/01E-17L01 S	3696.0	4-17-59	31.7	3698.3		
		5-13-59	4.6	2546.4				6-11-59	38.0	3692.0		
									FLOW			4103
								7-07-58	FLOW			
								8-04-58	FLOW			
								9-01-58	FLOW			
								10-06-58	FLOW			
								11-03-58	5.0	3691.0		
								12-01-58	8.0	3688.0		
								8-08-58	60.1	3334.9		5713
								10-02-58	53.3	3341.7		
								11-28-58	50.9	3344.1		
								2-20-59	50.2	3344.8		
								4-17-59	50.4	3344.6		
								8-08-58	160.2	3281.8		5713
								10-02-58	157.2	3284.8		
								11-28-58	155.0	3287.0		
								4-17-59	148.2	3293.8		
								6-11-59	149.9	3292.1		
								8-08-58	139.5	3315.5		5713
								10-02-58	133.8	3321.2		
								11-28-58	122.7	3332.3		
								2-20-59	121.5	3333.5		
								4-17-59	121.8	3333.2		
								7-07-58	FLOW			4103
								8-04-58	FLOW			
								9-01-58	FLOW			
								10-06-58	FLOW			
								11-03-58	5.0	3153.0		
								12-01-58	8.0	3150.0		
								8-08-58	168.8	3109.2		5713

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY						COACHELLA VALLEY					
72100						72100					
2S/01E-29P01 S CONT.	3278.0	10-02-58 11-28-58 2-20-59	171.2 150.2 137.8	3106.4 3127.4 3140.2	5713	3S/01E-06M01 S CONT.	2588.8	11-29-58 4-17-59	320.7 325.9	2268.1 2262.9	5713
2S/01E-29Q03 S	3260.0**	8-08-58 10-02-58 11-28-58 2-20-59 4-17-59 6-11-59	166.4 155.3 149.3 137.5 135.4 143.8	3093.6 3104.7 3110.7 3122.5 3124.6 3116.2	5713	3S/01E-07E01 S	2521.0	2-20-59	277.5	2243.5	5713
2S/01E-33J01 S	7500.2	7-07-58 8-04-58 9-01-58 10-06-58 11-03-58 12-01-58	30.0 34.0 28.0 30.0 20.0 17.0	7470.2 7466.2 7472.2 7470.2 7480.2 7483.2	4103	3S/01E-08P01 S	2415.5	8-08-58 10-02-58 11-28-58 12-01-58 2-20-59 4-17-59 6-11-59	384.8 386.5 385.3 370.0 385.6 385.7 386.1	2030.7 2029.0 2030.2 2040.0 2029.9 2029.8 2029.4	5713
2S/01E-33J02 S	7680.2	7-07-58 8-04-58 9-01-58 10-06-58 11-03-58 12-01-58	31.0* 30.0 25.0 25.0* 17.0 24.0	7649.2 7650.2 7655.2 7655.2 7663.2 7656.2	4103	3S/03E-08M01 S	1344.5	8-13-58 9-10-58 10-01-58 12-04-58 1-06-59 2-04-59 3-05-59 3-26-59 4-30-59 5-12-59	213.0 213.1 212.9 212.7 214.8 213.8 214.4 214.1 215.4 215.0	1131.5 1131.4 1131.1 1131.8 1129.7 1130.7 1130.1 1130.4 1128.6 1129.5	4103
2S/01E-33K01 S	2804.0	8-08-58 10-02-58 11-28-58 2-20-59 4-17-59 6-11-59	3.4 6.7 12.8 22.7 22.8 23.1	2800.6 2797.3 2791.2 2781.3 2781.2 2780.9	5713	3S/04E-10J01 S	870.0	12-04-58 3-26-59	108.5 108.7*	761.5 761.3	4103
2S/04E-25J01 S	1164.0	8-13-58 9-10-58 12-04-58 1-06-59 2-04-59 3-05-59 3-26-59 5-12-59 6-09-59	134.6 134.4 135.5 138.5 135.8 136.0 136.1 138.1 138.7	1029.4 1029.6 1028.5 1025.5 1028.2 1028.0 1027.9 1025.9 1025.3	4103	3S/04E-11B01 S	911.0	8-13-58 9-10-58 12-04-58 1-06-59 2-04-59 3-05-59 3-26-59 5-12-59 6-09-59	146.3 146.3 146.4 152.1 148.4 146.7 146.6 146.7 146.7	764.7 764.7 764.6 758.9 762.6 764.3 764.4 764.3 764.3	4103
2S/05E-30Q01 S	1101.0	12-04-58 3-26-59	86.2 86.2	1014.8 1014.8	4103	3S/04E-13N01 S	1100.0**	12-30-58 4-30-59	219.9 220.7	880.1 879.3	5101
3S/01E-03C01 S	2592.4	8-08-58 10-02-58 11-28-58 2-20-59 4-17-59 6-11-59	46.4 52.3 52.5 56.7 59.3 60.6	2546.0 2540.1 2539.9 2535.7 2533.1 2531.8	5713	3S/04E-17K01 S	900.0**	12-10-58	334.0	566.0	5101
3S/01E-06M01 S	2588.8	10-02-58	325.3	2263.5	5713	3S/04E-21D01 S	825.0**	12-12-58	440.5	384.5	5101
						3S/04E-22A01 S	710.0**	12-23-58	163.0	547.0	5101
						3S/04E-23M01 S	655.0**	12-23-58	239.5	415.5	5101
						3S/04E-30C01 S	950.0**	1-30-59 4-30-59	531.0* 532.0*	419.0 418.0	5101
						3S/04E-32B01 S	790.0**	12-09-58	470.3	319.7	5101

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY											
72100						72100					
3S/04E-34J01 S	590.0**	12-09-58	356.0	234.0	5101	4S/04E-11Q01 S	464.0	5-03-59	226.3	237.7	4700
		4-29-59	356.7	233.3		CONT.		5-27-59	226.4	237.6	
3S/05E-08M01 S	861.0	8-13-58	64.9	796.1	4103			6-21-59	227.0	237.0	
		9-10-58	64.8	796.2		4S/04E-13P01 S	411.7	12-23-58	191.0	220.7	5101
		12-04-58	64.9	796.1							
		1-06-59	65.0	796.0		4S/04E-15J01 S	490.0**	1-29-59	215.7	274.3	5101
		2-04-59	65.6	795.4				5-01-59	215.7	274.3	
		3-05-59	65.4	795.6		4S/04E-23C01 S	428.2	8-31-58	202.0*	226.2	4700
		3-26-59	65.2	795.8				9-21-58	201.0*	227.2	
		5-12-59	65.2	795.8				10-26-58	199.0*	229.2	
		6-09-59	65.1	795.9				12-09-58	196.0*	232.2	
3S/05E-17J01 S	810.0**	1-16-59	35.3	774.7	5101			1-22-59	196.0*	232.2	
								2-20-59	196.0*	232.2	
3S/05E-17K01 S	780.0	12-04-58	34.7	745.3	4103			3-24-59	199.0*	229.2	
		3-26-59	38.0	742.0				4-21-59	202.0*	226.2	
3S/05E-19B01 S	690.0	12-30-58	FLOW		5101			5-03-59	202.0*	226.2	
3S/06E-36P01 S	710.0**	12-30-58	76.2	633.8	5101	4S/04E-23E01 S	435.0	8-31-58	207.6	227.4	4700
4S/04E-01N01 S	482.0	8-30-58	257.5	224.5	4700			9-21-58	207.9	227.1	
		9-21-58	257.6	224.4				10-26-58	205.5	229.5	
		10-26-58	265.5*	216.5				11-20-58	206.5	228.5	
		11-19-58	258.0	224.0				12-09-58	205.1	229.9	
		12-17-58	258.0	224.0				12-17-58	205.2	229.8	
		1-22-59	258.4	223.6				1-22-59	204.8	230.2	
		2-20-59	258.5	223.5				2-20-59	204.7	230.3	
		3-24-59	258.8	223.2		4S/04E-25D01 S	440.0**	4-21-59	206.5*	228.5	5101
		4-21-59	259.3	222.7				1-22-59	207.0	233.0	
		5-20-59	259.1	222.9		4S/04E-25H01 S	425.0	8-30-58	183.3	241.7	4700
4S/04E-11K01 S	480.0	8-30-58	247.5	232.5	4700			9-21-58	183.5	241.5	
		9-21-58	247.2	232.8				10-26-58	184.3	240.7	
		10-26-58	256.0*	224.0				11-19-58	184.8	240.2	
		11-19-58	247.2	232.8				12-17-58	185.1	239.9	
		12-17-58	247.5	232.5				1-22-59	185.7	239.3	
		1-22-59	248.0	232.0				2-20-59	186.0	239.0	
		2-20-59	247.8	232.2				3-24-59	186.8	238.2	
		3-23-59	248.3	231.7				5-21-59	186.5	238.5	
		4-21-59	248.5	231.5				6-21-59	187.0	238.0	
		5-20-59	248.6	231.4		4S/05E-15R01 S	355.0**	12-23-58	173.8	181.2	5101
		6-21-59	249.2	230.8							
4S/04E-11Q01 S	464.0	8-30-58	225.0	239.0	4700	4S/05E-16N01 S	370.0**	1-16-59	165.9	204.1	5101
		9-21-58	224.8	239.2		4S/05E-19D01 S	342.0	8-30-58	164.9	177.1	4700
		10-26-58	234.8*	229.2				9-21-58	165.0	177.0	
		11-19-58	225.0	239.0				10-26-58	165.5	176.5	
		12-17-58	225.3	238.7				11-19-58	166.0	176.0	
		1-29-59	225.3	238.7				12-17-58	166.2	175.8	
		2-20-59	225.8	238.2				1-22-59	166.7	175.3	

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
COACHELLA VALLEY						COACHELLA VALLEY					
72100						72100					
4S/05E-19D01 S CONT.	342.0	2-20-59	166.7	175.3	4700	4S/06E-08L01 S	370.0**	7-29-58	272.4	97.6	5101
		3-24-59	167.0	175.0				10-22-58	253.5	116.5	
		5-03-59	166.8	175.2				12-23-58	253.7	116.3	
		6-21-59	167.4	174.6							
4S/05E-21F01 S	360.0**	1-30-59	154.4	205.6	5101	4S/06E-17R01 S	220.0**	1-29-59	102.5	117.5	5101
4S/05E-21H01 S	360.0**	7-16-58	172.5	187.5	5101	4S/06E-18N01 S	246.0	7-17-58	90.9	155.1	5101
		10-22-58	173.6	186.4				10-22-58	90.8	155.2	
		12-12-58	173.7	186.3				1-13-59	90.5	155.5	
		4-29-59	173.8	186.2				2-11-59	91.1	154.9	
4S/05E-21M01 S	355.0**	1-30-59	163.2*	191.8	5101	4S/06E-18P01 S	240.0**	4-28-59	92.7	153.3	
4S/05E-22A01 S	355.0**	12-23-58	172.5	182.5	5101	4S/06E-18P02 S	250.0**	1-29-59	99.6	140.4	5101
4S/05E-27N01 S	290.0**	12-31-58	133.3	156.7	5101	4S/06E-18Q01 S	250.0**	12-11-58	94.7	155.3	5101
4S/05E-29A01 S	345.0**	12-23-58	146.5	198.5	5101	4S/06E-18Q02 S	250.0**	2-12-59	106.2	143.8	5101
4S/05E-29K01 S	350.0**	1-16-59	137.1	212.9	5101			2-12-59	121.6*	128.4	5101
4S/05E-29R01 S	295.0**	12-23-58	143.5	151.5	5101	4S/06E-18R01 S	245.0**	2-13-59	115.2	134.8	
4S/05E-33B01 S	290.0**	7-17-58	141.7	148.3	5101	4S/06E-19C01 S	230.0**	1-29-59	113.6	131.4	5101
		1-15-59	132.7	157.3		4S/06E-19J01 S	210.0**	12-23-58	88.0	142.0	5101
4S/05E-33D01 S	285.0	8-30-58	128.7	156.3	4103	4S/06E-21N01 S	180.0**	12-23-58	84.7	125.3	5101
		9-20-58	128.8	156.2				2-11-59	81.3	98.7	5101
		10-26-58	130.0	155.0		4S/06E-22C01 S	195.0**	1-29-59	127.0	68.0	5101
		11-20-58	130.0	155.0		4S/06E-22J01 S	225.0**	12-12-58	138.6	86.4	5101
		1-22-59	130.2	154.8				1-29-59	132.0	83.0	5101
		2-20-59	130.2	154.8		4S/06E-22K01 S	210.0**	7-17-58	116.0	62.0	5101
		3-24-59	130.5	154.5				10-22-58	107.5	70.5	
4S/05E-35C01 S	290.0**	7-17-58	135.7	154.3	5101	4S/06E-25J01 S	170.0**	2-11-59	110.4	67.6	
		10-01-58	132.8	157.2				12-30-58	83.3	76.7	5101
		2-10-59	132.6	157.4		4S/06E-27M01 S	170.0**	12-30-58	87.3	82.7	5101
		5-01-59	133.3	156.7		4S/06E-27N01 S	180.0	7-17-58	96.7	83.3	5101
4S/05E-35E01 S	270.0**	2-10-59	124.7	145.3	5101			10-22-58	86.0	94.0	
4S/05E-35L01 S	270.0**	2-10-59	122.2	147.8	5101			12-30-58	85.0	95.0	
4S/05E-36D01 S	310.0**	7-17-58	193.5	116.5	5101			2-11-59	92.4	87.6	
		10-01-58	185.5	124.5				4-29-59	102.4	77.6	
		2-10-59	189.8	120.2							
4S/05E-36G01 S	310.0**	2-10-59	186.4	123.6	5101	4S/06E-28E01 S	180.0**	2-10-59	77.7	102.3	5101
4S/05E-36N01 S	275.0**	1-15-59	116.0	159.0	5101	4S/06E-28J02 S	175.0**	12-30-58	80.0	95.0	5101
4S/05E-36P01 S	285.0**	1-13-59	123.6	161.4	5101						

* Questionable Measurement
 ** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	COACHELLA VALLEY					COACHELLA VALLEY					Water Surface Elev. in feet	Dist. R.P. to Water Surface, in feet	Date	R.P. Elev., in feet	State Well Number	Agency Supplying Data
						72100					72100										
4S/06E-28K02 S	175.0**	2-12-59	76.0	99.0	5101	5S/05E-02P01 S	245.0**	1-15-59	114.1	5101	5S/05E-02P01 S	245.0**	1-15-59	114.1	5101	130.9					5101
4S/06E-29B01 S	185.0**	2-16-59	76.0	109.0	5101						5S/05E-02P02 S	250.0**	12-31-58	121.2	5101	128.8					5101
4S/06E-34Q01 S	190.0**	12-30-58 2-12-59	60.2 61.0	129.8 129.0	5101						5S/05E-02P03 S	250.0**	12-31-58	122.8	5101	127.2					5101
4S/07E-30E01 S	165.0**	1-29-59	157.0*	8.0	5101						5S/05E-11A01 S	245.0**	12-26-58	118.4	5101	126.6					5101
4S/07E-30M01 S	150.0**	2-11-59	106.0	44.0	5101						5S/05E-12B01 S	240.0**	1-13-59	118.0	5101	122.0					5101
4S/07E-32F01 S	90.0**	12-30-58	60.4	29.6	5101						5S/05E-12D01 S	240.0**	12-12-58	119.7	5101	120.3					5101
4S/07E-33N01 S	70.0**	12-30-58	44.4	25.6	5101						5S/05E-12G01 S	235.0**	1-15-59	115.9	5101	119.1					5101
5S/05E-01C01 S	265.0**	1-13-59	119.4	145.6	5101						5S/05E-12G02 S	235.0**	1-15-59	115.2	5101	119.8					5101
5S/05E-01D01 S	260.0**	12-31-58	118.7	141.3	5101						5S/05E-12G03 S	235.0**	1-15-59	116.3	5101	118.7					5101
5S/05E-01D02 S	260.0**	1-13-59	120.9	139.1	5101						5S/05E-12H01 S	235.0**	1-15-59	115.1	5101	119.9					5101
5S/05E-01E02 S	250.0**	12-26-58	118.8	131.2	5101						5S/05E-13A01 S	265.0**	1-13-59	118.0	5101	147.0					5101
5S/05E-01F01 S	260.0**	12-26-58	121.8	138.2	5101						5S/06E-06M01 S	260.0**	12-26-58	115.3	5101	144.7					5101
5S/05E-01L01 S	250.0**	12-26-58	120.3	129.7	5101						5S/06E-06P01 S	265.0**	12-26-58	118.9	5101	146.1					5101
5S/05E-01L02 S	250.0	12-26-58	121.4	128.6	5101						5S/06E-13K01 S	140.0**	7-16-58	121.0*	5101	19.0					5101
5S/05E-01M01 S	240.0**	12-26-58	122.0	118.0	5101								10-03-58	124.2	5101	15.8					
5S/05E-01M03 S	240.0**	12-26-58	122.2	117.8	5101								12-26-58	121.0	5101	19.0					
5S/05E-01P01 S	245.0**	12-12-58	121.8	123.2	5101						5S/06E-22Q01 S	222.0	12-04-58	112.8	5101	109.2					5101
5S/05E-01Q01 S	245.0**	12-31-58	118.6	126.4	5101								1-13-59	112.0	5101	110.0					
5S/05E-01R01 S	250.0**	12-31-58	116.8	133.2	5101						5S/06E-28M01 S	340.0**	2-13-59	113.9	5101	108.1					
5S/05E-02F01 S	250.0**	7-29-58 10-22-58 1-15-59	128.7 126.3 122.5	121.3 123.7 127.5	5101								4-29-59	117.0	5101	105.0					
5S/05E-02K01 S	245.0**	12-31-58	122.6	122.4	5101						5S/06E-29R01 S	420.0**	7-30-58	258.5	5101	81.5					
5S/05E-02K02 S	245.0**	12-31-58	121.3	123.7	5101								10-01-58	251.9	5101	88.1					
5S/05E-02L01 S	260.0**	7-17-58 10-22-58 1-16-59 2-10-59	131.4 142.0* 125.4 122.5	128.6 118.0 134.6 137.5	5101						5S/06E-33N01 S	515.0**	12-10-58	255.0	5101	85.0					
5S/05E-02N01 S	275.0**	1-15-59	122.0	153.0	5101								12-10-58	257.0*	5101	83.0					
													7-30-58	311.0	5101	109.0					
													10-03-58	315.5	5101	104.5					
													12-10-58	317.8	5101	102.2					
													10-01-58	365.0	5101	150.0					
													12-10-58	362.7	5101	152.3					
													4-30-59	360.7	5101	154.3					
													7-14-58	89.3	5101	37.3					
													10-03-58	87.4	5101	35.4					

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY						COACHELLA VALLEY					
72100						72100					
5S/06E-36L01 S CONT.	52.0**	1-15-59	85.0	-	5101	5S/07E-21F02 S CONT.	26.0	10-21-58	51.1	-	5101
		5-01-59	84.5	-				12-24-58	48.9	-	
5S/07E-04A01 S	45.0**	12-11-58	42.5	2.5	5101			2-13-59	47.8	-	
								4-28-59	50.4	-	
5S/07E-04D01 S	70.0**	12-11-58	45.5	24.5	5101	5S/07E-34R01 S	1.0**	7-16-58	39.2	-	5101
5S/07E-04M01 S	45.0**	12-11-58	42.0	3.0	5101			10-21-58	59.6*	-	
								2-06-59	35.4	-	
5S/07E-04Q01 S	40.0**	12-12-58	42.8	-	5101	5S/07E-36D01 S	-	7-16-58	33.2	-	5101
5S/07E-06B01 S	93.8	1-13-59	64.4	29.4	5101			10-03-58	27.0	-	
								12-11-58	24.6	-	
5S/07E-06L01 S	105.0**	12-11-58	64.9	40.1	5101			2-10-59	22.3	-	
5S/07E-07F01 S	110.0**	1-13-59	78.7*	31.3	5101	5S/07E-36G01 S	-	7-09-58	12.4	-	5101
								10-02-58	7.1	-	
5S/07E-07J01 S	100.0**	7-16-58	119.5*	-	5101			1-16-59	17.0	-	
		10-22-58	110.8*	-	5101	5S/07E-36Q01 S	-	10-21-58	21.9	-	5101
		1-13-59	105.0*	-				1-16-59	18.8	-	
5S/07E-07P01 S	115.0**	12-11-58	80.3	34.7	5101	6S/07E-01P01 S	-	7-09-58	13.3	-	5101
5S/07E-08J01 S	59.0	7-14-58	53.5	5.5	5101			10-21-58	10.1	-	
		10-21-58	52.7	6.3				12-11-58	9.0	-	
		12-30-58	50.5	8.5				2-06-59	9.7	-	
		2-06-59	50.1	8.9				5-05-59	9.0	-	
		4-29-59	52.3	6.7		6S/07E-08D01 S	26.0**	7-16-58	60.3	-	5101
5S/07E-09F01 S	55.0**	1-30-59	46.8	8.2	5101			10-17-58	58.6	-	
5S/07E-10E01 S	40.0**	7-14-58	52.9	-	5101			1-15-59	56.0	-	
		10-22-58	51.9	-		6S/07E-10G01 S	5.0	5-01-59	56.0	-	
		12-11-58	41.7	-				7-14-58	29.9	-	5101
		2-13-59	42.2	-				10-17-58	26.0	-	
5S/07E-13D01 S	-	7-14-58	31.8	-	5101			1-15-59	27.4	-	
		10-02-58	28.9	-				2-06-59	27.3	-	
		1-30-59	22.8	-		6S/07E-12E01 S	-	4-28-59	25.4	-	
		4-28-59	26.9	-				7-14-58	17.5	-	5101
5S/07E-14K01 S	-	7-15-58	39.3	-	5101			10-21-58	15.4	-	
		10-02-58	34.8	-		6S/07E-17R01 S	-	2-06-59	14.7	-	
		1-30-59	30.9	-				7-16-58	51.9	-	5101
		4-29-59	33.6	-				10-21-58	48.6	-	
5S/07E-16C01 S	50.0**	2-06-59	50.0	.0	5101	6S/07E-22B01 S	-	1-30-59	47.4	-	
5S/07E-18D01 S	125.0**	2-13-59	103.3	21.7	5101			7-16-58	16.7	-	5101
5S/07E-18M01 S	125.0**	2-11-59	129.6	-	5101			10-17-58	16.4	-	
				-				1-30-59	13.9	-	
5S/07E-21F02 S	26.0	7-14-58	53.4	-	5101	6S/08E-05R01 S	-	4-28-59	14.0	-	
				-				7-24-58	9.1	-	5101

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
COACHELLA VALLEY						COACHELLA VALLEY					
6S/08E-05R01 S CONT.	- 82.0	10-22-58 12-24-58 2-03-59 5-01-59	5.3 3.5 2.0 5.4	- 87.3 - 85.5 - 84.0 - 87.4	5101	7S/08E-21H01 S CONT.	- 90.0**	10-02-58 2-05-59	55.0 53.8	- 145.0 - 143.8	5101
6S/08E-11N01 S	- 110.0**	7-15-58 10-03-58 2-04-59 5-01-59	1.9 FLOW 4 FLOW	- 111.9 - 110.4	5101	7S/08E-34G01 S	- 98.0**	7-15-58 10-02-58 2-05-59	60.6 58.0 57.6	- 158.6 - 156.0 - 155.6	5101
6S/08E-19D01 S	- 84.0** 84.0	1-16-59 7-15-58 10-17-58 2-05-59 5-01-59	3.6 FLOW FLOW FLOW FLOW	- 87.6	5101	7S/08E-34K01 S	- 50.0**	7-08-58 10-17-58 2-04-59	71.0 67.1 66.7	- 121.0 - 117.1 - 116.7	5101
6S/08E-19R01 S	107.0**	7-15-58 10-17-58 1-16-59 2-05-59 5-01-59	FLOW FLOW FLOW FLOW FLOW			7S/08E-35K01 S	130.0**	7-15-58 10-24-58 2-05-59	FLOW FLOW FLOW		5101
6S/08E-32R01 S	140.0**	7-15-58 10-17-58 2-05-59	FLOW FLOW FLOW		5101	7S/09E-07F01 S	186.0**	7-15-58 2-05-59	FLOW FLOW		5101
6S/08E-36M01 S	160.0**	7-15-58 10-03-58 2-05-59 4-28-59	FLOW FLOW FLOW FLOW		5101	7S/09E-20B01 S	205.0**	7-15-58 10-03-58 2-05-59 5-05-59	FLOW FLOW FLOW FLOW		5101
7S/07E-03A01 S	- 7.0**	7-15-58 10-17-58 2-10-59	41.9 41.4 38.9	- 48.9 - 48.4 - 45.9	5101	7S/09E-30M01 S	210.0**	7-21-58 10-03-58 2-06-59	FLOW FLOW FLOW		5101
7S/08E-07R01 S	- 90.0**	7-10-58 10-02-58 2-04-59 4-28-59	52.0 51.0 49.2 48.6	- 142.0 - 141.0 - 139.2 - 138.6	5101	7S/10E-20R01 S	- 125.0**	7-24-58 10-03-58 12-04-58 2-04-59 5-05-59	33.0 48.5 43.7 9.5 41.4	- 158.0 - 173.5 - 168.7 - 167.6 - 166.4	5101
7S/08E-17A01 S	- 115.0**	7-15-58 10-03-58 2-05-59	25.4 23.8 22.4	- 140.4 - 138.8 - 137.4	5101	8S/08E-03B01 S	- 70.0**	7-10-58 10-02-58 2-04-59	61.5 58.8 56.0	- 131.5 - 128.8 - 126.0	5101
7S/08E-17A02 S	- 105.0**	7-15-58 10-03-58 2-05-59	29.6 28.0 26.7	- 134.6 - 133.0 - 131.7	5101	8S/08E-11B01 S	- 150.0**	7-10-58 10-02-58 12-04-58 2-04-59	14.4 14.0 10.4 9.5	- 164.4 - 164.0 - 160.4 - 159.5	5101
7S/08E-18C01 S	- 50.0**	7-10-58 10-03-58 2-05-59	66.0 64.4 62.7	- 116.0 - 114.4 - 112.7	5101	8S/08E-24A01 S	- 160.0**	7-08-58 10-02-58 2-04-59	18.2 17.1 15.2	- 178.2 - 177.1 - 175.2	5101
7S/08E-21H01 S	- 90.0**	7-11-58	56.2	- 146.2	5101	8S/08E-24L01 S	- 120.0**	7-08-58 10-02-58 2-04-59 4-28-59	64.2 63.3 61.4 60.7	- 184.2 - 183.3 - 181.4 - 180.7	5101
						8S/09E-33N01 S	- 125.0**	7-08-58	49.2	- 174.2	5101

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY												
8S/09E-33N01 S CONT.	- 125.0**	10-02-58 12-04-58 2-04-59	47.8 48.8 48.2	- 172.8 - 173.8 - 173.2	5101		3S/01W-12E01 S	2580.0	4-15-59	293.7	2286.3	5401
3S/01W-01N01 S	2603.1	8-08-58 10-02-58 11-28-58 2-20-59 4-17-59 6-11-59	320.0 321.5 321.8 321.8 321.5 322.6	2283.1 2281.6 2281.3 2281.3 2281.6 2280.5	5713		3S/01W-12N01 S	2544.3	8-08-58 10-02-58 11-28-58 2-20-59 4-17-59	293.7 294.5 295.0 293.0 295.0	2250.6 2244.8 2249.3 2251.3 2249.3	5713
3S/01W-11A01 S	2592.4	8-08-58 10-02-58 11-28-58 2-20-59 4-17-59 6-11-59	308.9 309.6 310.6 311.1 311.6 311.6	2283.5 2282.8 2281.8 2281.3 2280.8 2280.8	5713							
3S/01W-12A01 S	2552.9	8-08-58 10-02-58 11-28-58 2-20-59 4-17-59 6-11-59	303.1 303.6 302.8 299.0 304.7 306.8	2249.8 2249.3 2250.1 2253.9 2248.2 2246.1	5713							
3S/01W-12C01 S	2570.6	8-08-58 10-02-58 11-28-58 2-20-59 4-17-59 6-11-59	290.7 290.9 291.9 292.1 292.7 293.2	2279.9 2279.7 2278.7 2278.5 2277.9 2277.4	5713							
3S/01W-12E01 S	2580.0	8-08-58 8-30-58 9-15-58 10-01-58 10-15-58 11-01-58 11-15-58 12-01-58 12-15-58 12-31-58 1-20-59 1-28-59 2-04-59 2-14-59 2-18-59 2-25-59 3-04-59 3-16-59 3-25-59 4-06-59	293.7 296.0 309.6* 296.3 298.0 296.5 297.0 298.0 297.9 301.2* 298.0 297.5 298.0 297.8 298.6 297.9 304.0 305.8 298.2	2286.3 2284.0 2270.4 2283.7 2282.0 2283.5 2283.0 2283.0 2282.0 2282.1 2278.8 2282.0 2282.5 2282.0 2282.2 2281.4 2282.1 2276.0 2274.2 2281.8	5401							

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
BORRERO VALLEY												
9S/06E-36A01 S	598.0	11-05-58	16.9	581.1	5000		11S/06E-05P01 S	602.0	3-12-59	134.0	72400	5000
10S/06E-08B01 S	760.0	11-05-58	278.3	481.7	5000		11S/06E-11D02 S	498.0	7-22-58	64.0*	468.0	5000
10S/06E-21A01 S	664.5	7-22-58	168.6	495.9	5000				8-14-58	65.6*	434.0	
		8-14-58	169.5	495.0					9-23-58	40.5	432.4	
		9-23-58	170.0	494.5					10-20-58	52.9*	457.5	
		10-20-58	161.7	502.8					11-05-58	37.9	445.1	
		11-05-58	159.9	504.6					11-12-58	38.7	460.1	
		11-12-58	160.1	504.4					1-05-59	50.0*	459.3	
	668.0	12-03-58	162.0	506.0					1-26-59	26.1	448.0	
	664.5	1-05-59	156.9	507.6					2-18-59	26.7	471.9	
		1-26-59	158.9	505.6					3-12-59	56.9*	471.3	
		2-18-59	159.6	504.9					3-19-59	58.5*	441.1	
		3-12-59	156.3	508.2					5-12-59	57.6*	439.5	
		3-19-59	156.4	508.1					6-11-59	64.7*	440.4	
		5-12-59	165.1	499.4			11S/06E-11M01 S	488.0	11-04-58	24.2	463.8	5000
		6-11-59	167.1	497.4					3-12-59	20.6	467.4	
10S/06E-24K01 S	600.0	3-12-59	73.8	526.2	5000		11S/06E-15F01 S	521.0	11-04-58	59.3	461.7	5000
10S/06E-29M01 S	596.0	11-05-58	119.0	477.0	5000		11S/06E-22A01 S	500.4	11-04-58	55.8	444.6	5000
10S/06E-35N01 S	540.6	7-22-58	51.0	489.6	5000				1-05-59	55.5	444.9	
		8-14-58	53.2	487.4					1-26-59	55.5	444.9	
		9-23-58	52.7	487.9					2-18-59	55.4	445.0	
		10-20-58	48.9	491.7					3-12-59	54.9	445.5	
		11-12-58	43.8	496.8					3-19-59	55.3	445.1	
		1-05-59	37.2	503.4					5-12-59	55.5	444.9	
		1-26-59	35.8	504.8					6-11-59	55.5	444.9	
		2-18-59	35.6	505.0			11S/07E-07N01 S	499.0	11-04-58	32.8	466.2	5000
		3-12-59	43.4	497.2					3-12-59	32.2	466.8	
		3-19-59	43.1	497.5					11-04-58	71.8	488.2	5000
		5-12-59	50.8	489.8			11S/07E-20P01 S	560.0	3-12-59	71.4	488.6	
		6-11-59	48.2	492.4								
10S/06E-36Q01 S	536.0	7-22-58	61.0	475.0	5000							
		8-14-58	66.2	469.8								
		9-23-58	65.9	470.1								
		10-20-58	66.3	469.7								
		11-05-58	64.2	471.8								
		11-12-58	64.5	471.5								
		1-05-59	58.8	477.2								
		1-26-59	57.1	478.9								
		2-18-59	56.3	479.7								
		3-12-59	56.6	479.4								
		3-19-59	58.8	477.2								
		5-12-59	62.6	473.4								
		6-11-59	64.7	471.3								
10S/07E-19M01 S	600.0	11-05-58	90.8	509.2	5000							
11S/06E-05P01 S	602.0	11-05-58	133.8	468.2	5000							

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
OCOTILLO VALLEY						SAN FELIPE VALLEY					
12S/08E-22E01 S	121.0	11-04-58 3-12-59	105.6 105.9	15.4 15.1	5000	12S/04E-24K01 S	2431.0	11-04-58 3-12-59	27.7 27.7	72700 2403.3 2403.3	5000

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
VALLECITO-CARRIZO VALLEY						IMPERIAL VALLEY					
14S/05E-02X01 S	2061.0	11-05-58	77.9	1983.1	5000	12S/09E-23D01 S	10.0	11-04-58	72.5	-	5000
14S/06E-16X01 S	1670.0	11-05-58	25.4	1644.6	5000						
15S/08E-08X01 S	600.0	11-05-58	57.5	542.5	5000						



KEY MAP

SAN BERNARDINO BASE LINE

14° 00'

LEGEND

 GROUND WATER BASIN AND AREAL DESIGNATION OF BASIN

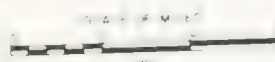
 REGION BOUNDARY

 HYDROLOGIC UNIT BOUNDARY

NOTE ALL TOWNSHIP AND RANGE LINES ARE REFERENCED TO SAN BERNARDINO BASE AND MERIDIAN

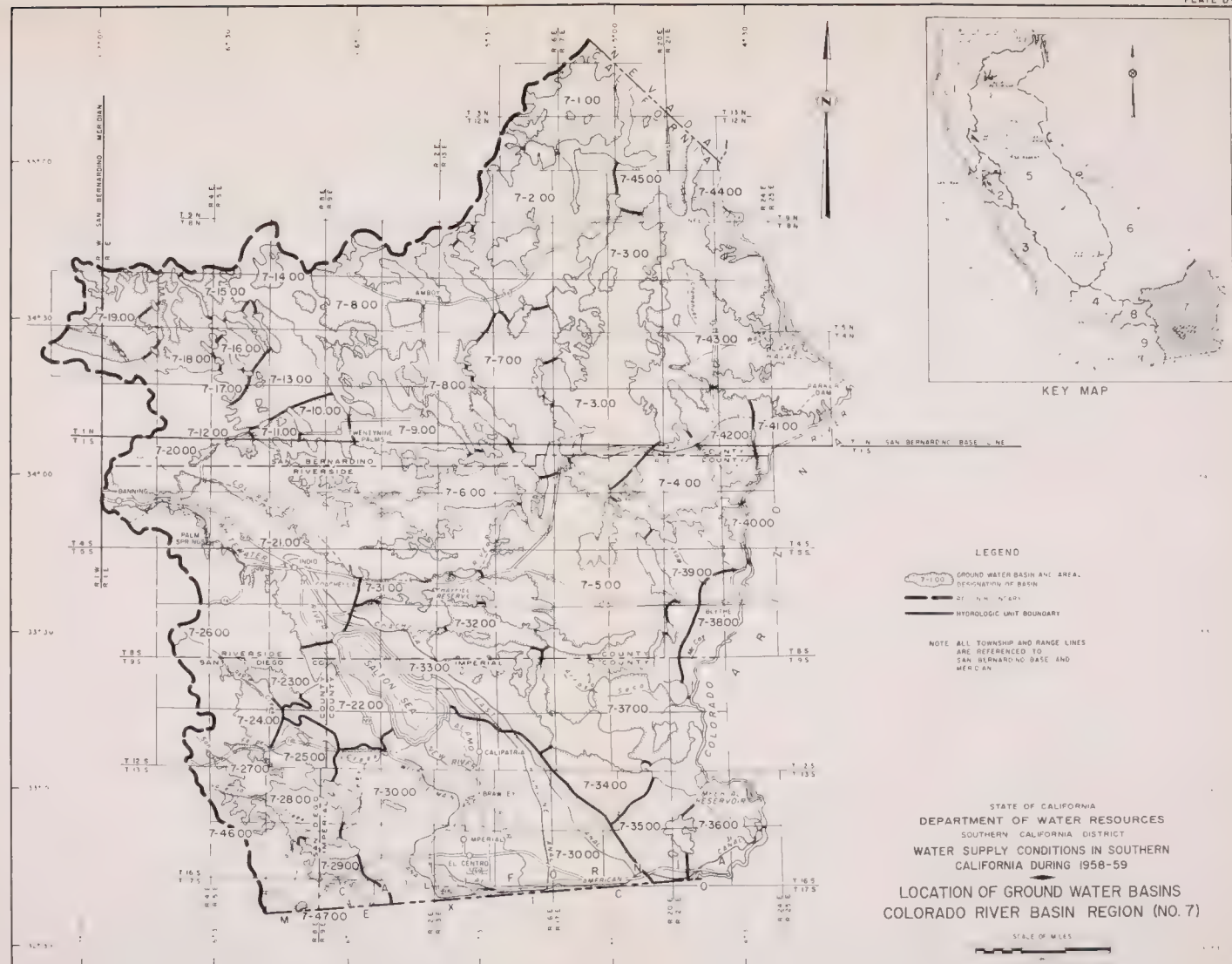
STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES
SOUTHERN CALIFORNIA DISTRICT
WATER SUPPLY CONDITIONS IN SOUTHERN CALIFORNIA DURING 1958-59

LOCATION OF GROUND WATER BASINS
SAN BERNARDINO RIVER BASIN REGION (NO. 7)



NUMERICAL DESIGNATIONS OF
GROUND WATER BASINS

7-1.00	Lanfair Valley
7-2.00	Fenner Valley
7-3.00	Ward Valley
7-4.00	Rice Valley
7-5.00	Chuckawalla Valley
7-6.00	Pinto Valley
7-7.00	Cadiz Valley
7-8.00	Bristol Valley
7-9.00	Dale Valley
7-10.00	Twentynine Palms Valley
7-11.00	Copper Mountain Valley
7-12.00	Warren Valley
7-13.00	Deadman Valley
7-14.00	Lavis Valley
7-15.00	Bessemer Valley
7-16.00	Ames Valley
7-17.00	Means Valley
7-18.00	Joanson Valley
7-19.00	Lucerne Valley
7-20.00	Morongo Valley
7-21.00	Coachella Valley
7-22.00	West Salton Sea Valley
7-23.00	Clark Valley
7-24.00	Borrego Valley
7-25.00	Ocotillo Valley
7-26.00	Terwilliger Valley
7-27.00	San Felipe Valley
7-28.00	Vallecito-Carrizo Valley
7-29.00	Coyote Wells Valley
7-30.00	Imperial Valley
7-31.00	Jacumba Valley
7-32.00	Chocolate Valley
7-33.00	East Salton Sea Valley
7-34.00	Amos Valley
7-35.00	Ogilby Valley
7-36.00	Yuma Valley
7-37.00	Arroyo Seco Valley
7-38.00	Val Verde Valley
7-39.00	Imperial Valley
7-40.00	Golden Gate Point Valley
7-41.00	Calsona Valley
7-42.00	Vidal Valley
7-43.00	Cheshuavis Valley
7-44.00	Needles Valley
7-45.00	Piute Valley
7-46.00	Canebrake Valley
7-47.00	Jacumba Valley



APPENDIX E

RECORDS OF GROUND WATER LEVELS AT WELLS
SANTA ANA REGION (NO. 8)

GROUND WATER LEVELS AT WELLS

APPENDIX E

RECORDS OF GROUND WATER LEVELS AT WELLS
SANTA ANA REGION (NO. 8)

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PLATE

Plate No.

E-1

Bound at end of
Appendix E

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
EAST COASTAL PLAIN PRESSURE						EAST COASTAL PLAIN PRESSURE					
3S/10W-32H01 S	129.4	7-07-58 8-07-58 9-04-58 10-03-58 11-13-58 12-09-58 1-08-59 2-05-59 3-05-59 4-03-59 5-05-59	128.2 130.9 131.5 132.0 130.1 129.7 129.2 129.2 128.6 129.2 127.8	1.2 1.5 2.1 2.6 2.7 3.3 3.4 4.1 4.9 5.0 4.8	3102	3S/10W-32P01 S	121.5	5-26-59 6-21-59 6-20-59 6-15-59 6-22-59 11-20-58 4-21-59 11-20-58 4-21-59	122.4 122.6 124.1 122.6 122.3 124.2 125.2 134.2 142.8	1.3 1.1 2.6 1.1 1.2 4.2 5.3 34.2 41.0	3102
3S/10W-32P01 S	121.5	7-07-58 7-14-58 7-21-58 8-04-58 8-18-58 8-25-58 9-08-58 9-15-58 9-22-58 10-14-58 10-20-58 10-27-58 11-03-58 11-10-58 11-17-58 11-24-58 12-01-58 12-08-58 12-15-58 12-29-58 1-05-59 1-12-59 1-19-59 1-26-59 2-02-59 2-09-59 3-02-59 3-09-59 3-23-59 3-30-59 4-06-59 4-13-59 4-20-59 4-27-59 5-04-59 5-11-59 5-18-59	123.9 124.1 124.3 124.7 124.8 124.9 124.6 126.4 126.5 126.3 125.4 125.2 125.1 124.9 124.6 124.4 124.1 123.6 123.4 123.2 123.0 122.8 122.4 122.1 121.5 121.3 121.5 121.5 121.6 121.7 122.1 122.3 122.1 122.1 122.1	2.4 2.6 2.8 3.2 3.3 3.4 4.1 4.9 5.0 4.8 3.9 3.7 3.6 3.4 3.2 3.1 2.9 2.6 2.1 1.9 1.7 1.5 1.3 0.9 0.6 0.0 0.2 0.0 0.1 0.2 0.6 0.8 0.6 0.6 0.6	3102	3S/11W-26R01 S	120.0	11-20-58 4-21-59	124.2 125.2	4.2 5.3	1101
3S/10W-32P01 S	121.5	7-29-58 8-06-58 8-26-58 9-20-58 10-30-58 11-25-58 12-26-58 1-29-59 2-20-59 3-26-59 4-28-59 5-28-59	82.9 83.7 79.0 73.8 72.0 69.5 68.3 64.5 74.0 74.6 81.7	57.9	3102	3S/11W-26R02 S	100.0	11-20-58 4-21-59	134.2 142.8	34.2 41.0	1101
3S/10W-32P01 S	121.5	7-29-58 8-06-58 8-26-58 9-20-58 10-30-58 11-25-58 12-26-58 1-29-59 2-20-59 3-26-59 4-28-59 5-28-59	82.9 83.7 79.0 73.8 72.0 69.5 68.3 64.5 74.0 74.6 81.7	57.9	3102	3S/11W-26R03 S	116.6	7-29-58 8-06-58 8-26-58 9-20-58 10-30-58 11-25-58 12-26-58 1-29-59 2-20-59 3-26-59 4-28-59 5-28-59	109.2 112.5 111.5 109.1 110.6 109.3 82.9 83.7 79.0 73.8 72.0 69.5 68.3 64.5 74.0 74.6 81.7	7.4 4.1 4.1 7.0 6.0 7.4 2.0 1.5 21.1 15.4 14.1 11.6 10.4 16.1 16.7 21.4	3102
3S/10W-32P01 S	121.5	7-29-58 8-06-58 8-26-58 9-20-58 10-30-58 11-25-58 12-26-58 1-29-59 2-20-59 3-26-59 4-28-59 5-28-59	82.9 83.7 79.0 73.8 72.0 69.5 68.3 64.5 74.0 74.6 81.7	57.9	3102	3S/11W-35K01 S	75.7	7-29-58 8-26-58 9-25-58 10-30-58 11-25-58 12-26-58 1-29-59 2-20-59 3-26-59 4-28-59 5-28-59	113.7 111.5 108.7 101.9 96.4 91.2 90.0 89.3 97.7 101.5 106.5	35.0 35.4 34.0 26.2 20.7 15.4 14.3 13.6 26.1 25.4 30.4	3102
3S/10W-32P01 S	121.5	7-07-58 7-14-58 7-21-58 8-04-58 8-18-58 8-25-58 9-08-58 9-15-58 9-22-58 10-14-58 10-20-58 10-27-58 11-03-58 11-10-58 11-17-58 11-24-58 12-01-58 12-08-58 12-15-58 12-29-58 1-05-59 1-12-59 1-19-59 1-26-59 2-02-59 2-09-59 3-02-59 3-09-59 3-23-59 3-30-59 4-06-59 4-13-59 4-20-59 4-27-59 5-04-59 5-11-59 5-18-59	123.9 124.1 124.3 124.7 124.8 124.9 124.6 126.4 126.5 126.3 125.4 125.2 125.1 124.9 124.6 124.4 124.1 123.6 123.4 123.2 123.0 122.8 122.4 122.1 121.5 121.3 121.5 121.5 121.6 121.7 122.1 122.3 122.1 122.1 122.1	2.4 2.6 2.8 3.2 3.3 3.4 4.1 4.9 5.0 4.8 3.9 3.7 3.6 3.4 3.2 3.1 2.9 2.6 2.1 1.9 1.7 1.5 1.3 0.9 0.6 0.0 0.2 0.0 0.1 0.2 0.6 0.8 0.6 0.6 0.6	3102	3S/11W-35M02 S	68.4	7-07-58 7-14-58 7-21-58 8-04-58 8-18-58 8-25-58 9-08-58 9-15-58 9-22-58 10-14-58 10-20-58 10-27-58 11-03-58 11-10-58 11-17-58 11-24-58 12-01-58 12-08-58 12-15-58 12-29-58 1-05-59 1-12-59 1-19-59 1-26-59 2-02-59 2-09-59 3-02-59 3-09-59 3-23-59 3-30-59 4-06-59 4-13-59 4-20-59 4-27-59 5-04-59 5-11-59 5-18-59	101.6 101.1 104.5 99.1 100.2 100.2 98.9	33.2 32.7 36.1 30.7 31.4 31.4 30.6	3102

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY							
EAST COASTAL PLAIN PRESSURE						EAST COASTAL PLAIN PRESSURE							
80101						80101							
35/11W-35N02 S	68.4	10-14-58	97.8	-	29.4	3102	45/10W-07E01 S	104.4	12-01-58	122.0	-	17.6	4210
CONT.		10-20-58	99.9	-	31.5		CONT.		12-09-58	114.2	-	9.8	3102
		10-27-58	92.7	-	24.3				1-08-59	112.4	-	8.0	
		11-03-58	88.9	-	20.5				2-05-59	113.2	-	8.8	
		11-17-58	86.9	-	18.5				4-03-59	112.1	-	7.7	
		11-24-58	84.9	-	16.5				5-05-59	119.6	-	15.2	
		12-01-58	84.7	-	16.3				6-04-59	126.5	-	22.1	
		12-15-58	85.7	-	17.3								
		12-29-58	85.6	-	17.2		45/10W-07J03 S	107.6	7-03-58	79.6		28.0	3102
		1-05-59	84.6	-	16.2				8-07-58	82.4		25.2	
		1-12-59	83.9	-	15.5				9-04-58	82.9		24.7	
		1-19-59	78.8	-	10.4				10-03-58	83.4		24.2	
		1-26-59	78.4	-	10.0				11-13-58	83.5		24.1	
		2-09-59	80.9	-	12.5				12-09-58	83.7		23.9	
		3-09-59	78.8	-	10.4				2-05-59	77.0		30.6	
		3-23-59	86.9	-	18.5				3-05-59	73.6		34.0	
		3-30-59	87.2	-	18.8				4-03-59	75.9		31.7	
		4-06-59	90.3	-	21.9				5-05-59	76.6		31.0	
		4-13-59	92.2	-	23.8				6-04-59	77.5		30.1	
		4-20-59	94.6	-	26.2								
		4-27-59	94.7	-	26.3		45/10W-07K01 S	109.0	7-03-58	88.9		20.1	3102
		5-04-59	89.4	-	21.0				8-07-58	92.1		16.9	
		5-18-59	92.9	-	24.5				9-04-58	93.1		15.9	
		5-25-59	100.0	-	31.6				10-03-58	94.2		14.8	
		6-15-59	102.0	-	33.6				11-13-58	93.1		15.9	
		6-22-59	102.2	-	33.8				12-09-58	93.1		15.9	
35/11W-36H01 S	90.5	7-29-58	102.4*	-	11.9	3102			1-08-59	89.9		19.1	
		8-26-58	102.2*	-	11.7				2-05-59	83.6		25.4	
		9-25-58	101.5	-	11.0				3-05-59	80.9		28.1	
		10-30-58	101.6	-	11.1				4-03-59	84.1		24.9	
		11-25-58	98.8	-	8.3				5-05-59	87.5		21.5	
		12-26-58	97.5	-	7.0				6-04-59	86.1		22.9	
		1-29-59	95.5	-	5.0								
		2-20-59	93.8	-	3.3		45/10W-07K02 S	105.9	7-03-58	78.9		27.0	3102
		3-26-59	94.5	-	4.0				8-07-58	81.7		24.2	
		4-28-59	97.8	-	7.3				9-04-58	81.5		24.4	
		5-28-59	99.2	-	8.7				10-03-58	81.7		24.2	
45/10W-07A09 S	118.0**	7-03-58	127.1	-	9.1	3102			11-13-58	81.9		24.0	
		8-07-58	128.8	-	10.8				12-09-58	82.3		23.6	
45/10W-07E01 S	104.4	7-01-58	126.0	-	21.6	4210			1-08-59	82.0		23.9	
		8-01-58	131.0	-	26.6				2-05-59	81.9		24.0	
		8-07-58	128.2	-	23.8	3102			3-05-59	80.7		25.2	
		9-01-58	131.0	-	26.6	4210			4-03-59	82.3		23.6	
		9-04-58	125.9	-	21.5	3102			5-05-59	83.1		22.8	
		10-01-58	131.0	-	26.6	4210			6-04-59	84.2		21.7	
		11-01-58	124.0	-	19.6		45/10W-07K03 S	105.4	7-03-58	26.7*		78.7	3102
		11-13-58	116.2	-	11.8	3102			8-07-58	55.9		49.5	
				-					9-04-58	58.9		46.5	
				-					10-03-58	62.1		43.3	

State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
EAST COASTAL PLAIN PRESSURE						EAST COASTAL PLAIN PRESSURE					
4S/10W-07K03 S	105.4	11-13-58	61.1	44.3	3102	4S/10W-18R02 S	104.0	9-04-58	123.2	-	3102
CONT.		12-09-58	61.6	43.8		CONT.		10-03-58	124.6	-	
		1-08-59	62.3	43.1				11-13-58	113.8	-	
		2-05-59	62.8	42.6				12-09-58	111.8	-	
		3-05-59	47.8	57.6				1-08-59	108.5	-	
		4-03-59	61.6	43.8				2-05-59	111.4	-	
		5-05-59	63.3	42.1				3-05-59	109.4	-	
		6-04-59	64.2	41.2				4-05-59	112.2	-	
4S/10W-07K04 S	103.0	7-03-58	11.9*	91.1	3102	4S/10W-18C02 S	92.0	7-03-58	118.9	-	3102
		8-07-58	67.8	35.2				8-07-58	121.9	-	
		9-04-58	68.3	34.7				9-04-58	119.7	-	
		10-03-58	68.9	34.1				11-13-58	110.4	-	
		11-13-58	69.2	33.8				12-09-58	108.4	-	
		12-09-58	69.3	33.7				1-08-59	106.6	-	
		1-08-59	68.7	34.3				2-05-59	108.4	-	
		2-05-59	69.2	33.8				3-05-59	105.5	-	
		3-05-59	63.9	39.1				4-03-59	107.7	-	
		4-03-59	67.6	35.4				5-05-59	114.8	-	
		5-05-59	68.2	34.8				6-04-59	121.2	-	
		6-04-59	68.4	34.6							
4S/10W-07K05 S	101.5	7-03-58	77.8	23.7	3102	4S/11W-02R01 S		7-29-58	DRY		3102
		8-07-58	85.7	15.8				8-26-58	DRY		
		9-04-58	85.3	16.2				9-25-58	DRY		
		10-03-58	85.7	15.8				10-30-58	DRY		
		11-13-58	85.0	16.5			77.5	11-25-58	87.3	-	9.8
		12-09-58	85.1	16.4				12-26-58	87.0	-	9.5
		1-08-59	84.4	17.1				1-29-59	83.1	-	5.6
		2-05-59	84.5	17.0				2-20-59	81.2	-	3.7
		3-05-59	75.3	26.2				3-26-59	84.2	-	7.4
		4-03-59	76.3	25.2				4-28-59	87.1	-	9.6
		5-05-59	76.3	25.2				5-28-59	DRY		
		6-04-59	76.7	24.8							
4S/10W-07N01 S	94.0	7-03-58	109.4	-	3102	4S/11W-02R01 S	73.0	7-29-58	114.4	-	3102
		8-07-58	117.9	-				8-26-58	111.2	-	
		9-04-58	115.6	-				9-25-58	108.5	-	
		10-03-58	118.0	-				10-30-58	100.1	-	
		11-13-58	105.2	-				11-25-58	98.9	-	
		12-09-58	104.0	-				12-26-58	89.3	-	
		1-08-59	99.3	-				1-29-59	86.3	-	
		2-05-59	100.1	-				2-20-59	84.1	-	
		3-05-59	100.1	-				3-26-59	96.1	-	
		4-03-59	100.7	-				4-28-59	103.0	-	
		5-05-59	109.1	-				5-28-59	106.1	-	
		6-04-59	116.1	-							
4S/10W-18R02 S	104.0	7-03-58	123.6	-	3102	4S/11W-02R01 S	87.7	10-09-58	105.1	-	3102
		8-07-58	127.3	-				11-13-58	99.8	-	
								12-11-58	97.5	-	
								1-08-59	95.1	-	

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data							
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY													
EAST COASTAL PLAIN PRESSURE						80101	EAST COASTAL PLAIN PRESSURE						80101						
4S/11W-02R01 S						87.7	2-06-59	96.5	-	8.8	3102	4S/11W-03L01 S	58.4	1-26-59	71.5	-	13.1	1101	
CONT.							3-06-59	91.2				CONT.		2-02-59	75.1	-	16.7		
						87.7	4-09-59	99.9						2-09-59	74.9	-	16.5		
							5-07-59	101.7	-	14.0				2-16-59	74.7	-	16.3		
							6-05-59	106.3	-	18.6				2-23-59	73.2	-	14.8		
4S/11W-03C01 S						64.3	7-29-58	113.3	-	49.0	3102			3-02-59	69.5	-	11.1		
							8-26-58	108.2	-	43.9				3-09-59	71.1	-	12.7		
							9-25-58	104.4	-	40.1				3-16-59	71.9	-	13.5		
							10-30-58	95.9	-	31.6				3-23-59	81.0	-	22.6		
							11-25-58	93.1	-	28.8				3-30-59	78.9	-	20.5		
							12-26-58	85.5	-	21.2				4-06-59	82.4	-	24.0		
							1-29-59	79.9	-	15.6				4-13-59	83.2	-	24.8		
							2-20-59	78.0	-	13.7				4-20-59	86.2	-	27.8		
							3-26-59	93.3	-	29.0				4-27-59	85.1	-	26.7		
							4-28-59	97.8	-	33.5				5-04-59	84.7	-	26.3		
							5-28-59	102.2	-	37.9				5-11-59	84.9	-	26.5		
4S/11W-03D02 S						59.0	1-20-59	72.6	-	13.6	1101			5-18-59	88.8	-	30.4		
							5-06-59	85.3	-	26.3				5-25-59	90.8	-	32.4		
4S/11W-03L01 S						58.4	7-07-58	96.1*	-	37.7	1101	4S/11W-04B01 S	53.6	7-29-58	75.7	-	22.1	3102	
							7-14-58	92.7	-	34.3				8-26-58	77.2	-	23.6		
							7-21-58	94.3	-	35.9				9-25-58	74.7	-	21.1		
							7-28-58	93.8	-	35.4				10-30-58	70.1	-	16.5		
							8-04-58	93.0	-	34.6				11-25-58	67.3	-	13.7		
							8-11-58	95.6	-	37.2				12-26-58	64.6	-	11.0		
							8-18-58	96.1	-	37.7				1-29-59	62.6	-	9.0		
							8-25-58	91.9	-	33.5				2-20-59	59.8	-	6.2		
							9-01-58	93.9	-	35.5				3-26-59	66.9	-	13.3		
							9-08-58	95.2	-	36.8				4-28-59	71.3	-	17.7		
							9-15-58	95.8	-	37.4				5-28-59	75.2	-	21.6		
							9-22-58	95.1	-	36.7			4S/11W-05J01 S	45.5	7-03-58	83.7	-	38.2	1101
							9-29-58	95.1	-	36.7				7-24-58	84.0	-	38.5		
							10-06-58	93.1	-	34.7				8-14-58	84.0	-	38.5		
							10-13-58	87.2	-	28.8				9-04-58	81.3	-	35.8		
							10-20-58	92.5	-	34.1				10-16-58	82.4	-	36.9		
							10-27-58	84.5	-	26.1				11-27-58	81.0	-	35.5		
							11-03-58	85.0	-	26.6				12-18-58	80.8	-	35.3		
							11-10-58	82.2	-	23.8				1-08-59	62.4	-	16.9		
							11-17-58	82.0	-	23.6				1-29-59	64.0	-	18.5		
							11-24-58	81.3	-	22.9				2-19-59	60.4	-	14.9		
							12-01-58	81.1	-	22.7				3-12-59	63.6	-	18.1		
							12-08-58	81.1	-	22.7				4-02-59	71.3*	-	25.8		
							12-15-58	79.7	-	21.3				4-23-59	73.2*	-	27.7		
							12-22-58	77.3	-	18.9				5-14-59	76.6*	-	31.1		
							12-29-58	75.2	-	16.8									
							1-05-59	75.1	-	16.7			4S/11W-05Q01 S	43.0**	7-03-58	80.0	-	37.0	1101
							1-12-59	75.0	-	16.6				7-24-58	82.7	-	39.7		
							1-19-59	71.1	-	12.7				8-14-58	82.9	-	39.9		

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY						
EAST COASTAL PLAIN PRESSURE						EAST COASTAL PLAIN PRESSURE						
80100						80100						
4S/11W-05001 S CONT.	43.0**	9-04-58	80.9	-	37.9	1101	4S/11W-12F01 S CONT.	2-06-59	105.4	-	13.4	3102
		9-25-58	77.0	-	34.0			3-06-59	103.2	-	11.2	
		10-16-58	76.5	-	33.5			5-07-59	116.6	-	24.6	
		11-06-58	69.9	-	26.9			6-05-59	120.3	-	28.3	
		11-27-58	67.0	-	24.0							
		12-18-58	67.0	-	24.0							
		1-08-59	60.9	-	17.9							
		1-29-59	60.7	-	17.7							
		2-20-59	57.3	-	14.3							
		3-12-59	59.8	-	16.8							
4-02-59	70.1	-	27.1									
4-23-59	75.6	-	32.6									
5-14-59	76.7	-	33.7									
4S/11W-08P01 S	38.2	7-29-58	86.6*	-	48.4	3102	4S/11W-12Q01 S	7-10-58	62.4	29.3	3102	
		8-26-58	83.9	-	45.7			8-11-58	62.1	29.6		
		9-25-58	80.8	-	42.6			9-11-58	62.6	29.1		
		10-30-58	71.9	-	33.7			10-09-58	62.4	29.3		
		11-25-58	65.9	-	27.7			11-13-58	61.9	29.8		
		12-26-58	63.5	-	25.3			12-11-58	61.7	30.0		
		1-29-59	59.9	-	21.7			1-08-59	61.5	30.2		
		2-20-59	56.7	-	18.5			2-06-59	60.9	30.8		
		3-26-59	66.2	-	28.0			3-06-59	60.5	31.2		
		4-28-59	76.2	-	38.0			4-09-59	60.8	30.9		
5-28-59	84.1	-	45.9									
4S/11W-09C01 S	48.0	7-29-58	81.3	-	33.3	3102	4S/11W-13C01 S	7-10-58	58.4	28.3	3102	
		8-26-58	81.8	-	33.8			8-11-58	58.3	28.4		
		9-25-58	78.0	-	30.0			9-11-58	58.2	28.5		
		10-30-58	73.6	-	25.6			10-09-58	58.4	28.3		
		11-25-58	68.8	-	20.8			11-13-58	57.7	29.0		
		12-26-58	64.9	-	16.9			12-11-58	57.5	29.2		
		1-29-59	62.4	-	14.4			1-08-59	57.0	29.7		
		2-20-59	59.3	-	11.3			2-06-59	56.5	30.2		
		3-26-59	67.5	-	19.5			3-06-59	56.1	30.6		
		4-28-59	74.1	-	26.1			4-09-59	56.6	30.1		
5-28-59	79.2	-	31.2									
4S/11W-12C01 S	94.5	7-10-58	121.2	-	26.7	3102	4S/11W-13P01 S	7-10-58	90.1	-	10.6	3102
		8-11-58	125.6	-	31.1			8-11-58	94.2	-	14.7	
		9-11-58	126.5	-	32.0			9-11-58	91.0	-	11.5	
		11-13-58	110.3	-	15.8			10-09-58	86.3	-	6.8	
		12-11-58	107.4	-	12.9			11-13-58	84.9	-	5.4	
		1-08-59	103.8	-	9.3			12-11-58	85.6	-	6.1	
		7-10-58	121.2	-	26.7			1-08-59	81.6	-	2.1	
		8-11-58	125.6	-	31.1			2-06-59	81.9	-	2.4	
		9-11-58	126.5	-	32.0			3-06-59	82.5	-	3.0	
		11-13-58	110.3	-	15.8			4-09-59	84.1	-	4.6	
12-11-58	107.4	-	12.9	5-07-59	90.7	-	11.2					
1-08-59	103.8	-	9.3	6-05-59	94.9	-	15.4					
4S/11W-12F01 S	92.0	7-10-58	120.4	-	28.4	3102	4S/11W-14A01 S	7-10-58	101.0	-	23.3	3102
		9-11-58	124.1	-	32.1			8-11-58	102.8	-	25.1	
		10-09-58	117.5	-	25.5			9-11-58	102.6	-	24.9	
		12-11-58	107.2	-	15.2			10-09-58	98.5	-	20.8	
		1-08-59	103.2	-	11.2			11-13-58	96.1	-	18.4	
				-				12-11-58	89.7	-	12.0	

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	
COASTAL PLAIN ORANGE COUNTY													
EAST COASTAL PLAIN PRESSURE						80101	EAST COASTAL PLAIN PRESSURE						80101
4S/11W-14A01 S CONT.	77.7	1-08-59	87.5	-	9.8	3102	4S/11W-19K01 S CONT.	28.7	11-24-58	52.2	-	23.5	1101
		2-06-59	86.6	-	8.9				12-01-58	52.5	-	23.8	
		3-06-59	83.5	-	5.8				12-08-58	52.8	-	24.1	
		4-09-59	84.1	-	6.4				12-15-58	50.6	-	21.9	
		5-07-59	93.7	-	16.0				12-22-58	53.4	-	24.7	
		6-05-59	100.8	-	23.1				12-29-58	51.2	-	22.5	
4S/11W-14P01 S	68.4	9-11-58	82.4	-	14.0	3102			1-05-59	52.7	-	24.0	
		10-09-58	76.1	-	7.7				1-12-59	49.6	-	20.9	
		11-13-58	74.6	-	6.2				1-19-59	48.8	-	20.1	
		12-11-58	77.1	-	8.7				1-26-59	49.8	-	21.1	
		1-08-59	69.0	-	.6				2-02-59	49.0	-	20.3	
		2-06-59	67.6	-	.8				2-09-59	48.6	-	19.9	
		3-06-59	71.1	-	2.7				2-16-59	45.2	-	16.5	
		4-09-59	77.1	-	8.7				2-23-59	44.1	-	15.4	
		5-07-59	79.4	-	11.0				3-02-59	45.2	-	16.5	
		6-05-59	81.8	-	13.4				3-09-59	47.2	-	18.5	
4S/11W-17P05 S	33.0	7-31-58	82.5	-	49.5	3102			3-16-59	47.9	-	19.2	
		8-26-58	77.8	-	44.8				3-23-59	48.9	-	20.2	
		9-30-58	72.5	-	39.5				3-30-59	51.6	-	22.9	
		10-31-58	66.0	-	33.0				4-06-59	58.6	-	29.9	
		11-28-58	59.0	-	26.0				4-13-59	59.7	-	31.0	
		12-30-58	58.3	-	25.3				4-20-59	61.9	-	33.2	
		1-30-59	54.9	-	21.9								1101
		2-26-59	50.4	-	17.4				7-15-58	77.0*	-	53.0	
		3-27-59	59.9	-	26.9				8-15-58	82.0*	-	58.0	
		4-30-59	69.6	-	36.6				9-31-58	72.0*	-	48.0	
		5-29-59	76.3	-	43.3				10-15-58	73.0*	-	49.0	
4S/11W-19K01 S	28.7	7-07-58	67.3	-	38.6	1101			11-15-58	68.0*	-	44.0	
		7-14-58	67.9	-	39.2				12-07-58	66.0*	-	42.0	
		7-21-58	67.7	-	39.0				7-31-58	74.1*	-	42.7	3102
		7-28-58	67.9	-	39.2				8-26-58	61.7	-	30.3	
		8-04-58	69.2	-	40.5				9-30-58	56.3	-	24.9	
		8-11-58	70.3	-	41.6				10-31-58	53.0	-	21.6	
		8-18-58	71.7	-	43.0				11-28-58	48.9	-	17.5	
		8-25-58	67.4	-	38.7				12-30-58	48.2	-	16.8	
		9-01-58	67.9	-	39.2				1-30-59	51.1*	-	19.7	
		9-08-58	68.1	-	39.4				2-26-59	43.6	-	12.2	
		9-15-58	69.8	-	41.1				3-27-59	60.0*	-	28.6	
		9-22-58	65.2	-	36.5				4-30-59	62.6*	-	31.2	
		9-29-58	64.6	-	35.9				5-29-59	67.7*	-	36.3	
		10-06-58	64.0	-	35.3								3102
		10-13-58	63.5	-	34.8				7-31-58	61.2	-	31.2	
		10-20-58	64.8	-	36.1				8-26-58	56.6	-	26.6	
		10-27-58	63.7	-	35.0				9-30-58	52.2	-	22.2	
		11-03-58	62.7	-	34.0				10-31-58	49.1	-	19.1	
		11-10-58	59.7	-	31.0				11-28-58	45.6	-	15.6	
		11-17-58	59.7	-	31.0				12-30-58	45.5	-	15.5	
				-					1-30-59	41.5	-	11.5	
				-					2-26-59	38.1	-	8.1	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
EAST COASTAL PLAIN PRESSURE						EAST COASTAL PLAIN PRESSURE					
80100						80101					
4S/11W-20G01 S	30.0	3-27-59 4-30-59 5-29-59	51.5 51.1 57.1	- 21.5 21.1 27.1	3102	4S/11W-23D02 S	60.0	1-08-59 2-06-59 3-06-59 4-09-59 5-07-59	69.0 68.8 66.6 74.5 76.5	- 9.0 8.8 6.6 14.5 16.5	3102
4S/11W-21B01 S	40.8	10-20-58 11-03-58 11-10-58 11-17-58 11-24-58 12-01-58 12-08-58 12-15-58 12-29-58 1-05-59 1-12-59 1-19-59 1-26-59 2-02-59 3-09-59 3-23-59 3-30-59 4-06-59 4-13-59 4-20-59 4-27-59 5-04-59 5-11-59 5-18-59 5-25-59 6-01-59 6-08-59 6-15-59 6-22-59	82.0 70.8 67.8 66.3 64.2 64.0 64.6 64.4 59.8 60.2 59.3 57.5 57.7 58.4 58.2 68.0 67.3 73.1 75.7 78.5 78.3 76.1 78.4 78.2 80.1 81.4 80.9 83.0 82.0	- 41.2 30.0 27.0 25.5 23.4 23.2 23.8 23.6 19.0 19.4 18.5 16.7 16.9 17.6 17.4 27.2 26.5 32.3 34.9 37.7 37.5 35.3 37.6 37.4 39.3 40.6 40.1 42.2 41.2	3102	4S/11W-26B01 S	60.6	8-11-58 10-09-58 11-13-58 1-08-59 2-06-59 3-06-59 4-09-59 5-07-59 6-05-59	68.4 65.5 63.2 60.1 60.7 59.8 64.0 65.0 67.8	- 7.8 4.9 2.6 5 1.1 8 3.4 4.4 7.2	3102
4S/11W-22B01 S	55.0	7-31-58 8-26-58 9-30-58 10-31-58	36.3 35.0 34.3 33.6	18.7 20.0 20.7 21.4	3102	4S/11W-27J01 S	51.3	7-10-58 9-11-58 10-09-58 11-13-58 12-11-58 1-08-59 2-06-59 3-06-59 5-07-59	93.4 91.3 83.7 74.8 73.1 66.0 76.3 69.4 88.5	- 42.1 40.0 32.4 23.5 21.8 14.7 25.0 18.1 37.2	3102
4S/11W-22C01 S	51.0	7-31-58 8-26-58 9-30-58 10-31-58	72.9 71.8 65.2 57.1 62.0	- 21.9 20.8 14.2 6.1 11.0	3102	4S/11W-28J01 S	37.8	7-10-58 8-11-58 11-13-58 12-11-58 1-08-59 2-06-59 3-06-59 5-07-59	82.2 83.7 62.7 61.7 55.7 63.4 58.0 78.8	- 44.4 45.9 24.9 23.9 17.9 25.6 20.2 41.0	3102
4S/11W-23D02 S	60.0	7-10-58 8-11-58 10-09-58 11-13-58 12-11-58	81.9 85.2 79.6 74.2 71.9	- 21.9 25.2 19.6 14.2 11.9	3102	4S/11W-31D01 S	14.7	8-01-58 11-15-58 11-21-58 12-02-58 12-02-58 12-15-58 12-30-58 1-20-59	55.0* 52.0* 49.0* 48.0 50.0* 47.0* 50.0* 43.3	- 40.3 37.3 34.3 33.7 35.3 32.3 35.3 29.0	1101

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY												
EAST COASTAL PLAIN PRESSURE						COASTAL PLAIN ORANGE COUNTY						
80101						80101						
EAST COASTAL PLAIN PRESSURE						EAST COASTAL PLAIN PRESSURE						
4S/11W-31D01 S	14.3	2-09-59	55.8	- 41.5	1101	4S/11W-35B01 S	57.5	5-07-59	79.6	- 22.1	3102	
CONT.	14.7	2-09-59	57.0*	- 42.3		4S/12W-25H01 S	17.6	7-31-58	59.5	- 41.9	3102	
4S/11W-31F01 S	18.3	7-31-58	63.2	- 44.9	3102			8-26-58	57.8	- 40.2		
		8-26-58	63.7	- 45.4				9-30-58	54.7	- 37.1		
		9-30-58	64.0	- 45.7				10-31-58	51.5	- 33.9		
4S/11W-31F03 S	17.6	7-31-58	51.7*	- 34.1	3102			11-28-58	47.7	- 30.1		
		9-30-58	48.1	- 30.5		4S/12W-36G01 S	15.5	7-31-58	54.2	- 38.7	3102	
		10-31-58	44.6	- 27.0	1101			8-26-58	53.9	- 38.4		
		11-28-58	44.1	- 26.5	1101			9-30-58	52.0	- 36.5		
		12-30-58	42.4	- 24.8	3102			10-31-58	49.0	- 33.5		
		1-20-59	40.0	- 22.4	1101			11-28-58	46.3	- 30.8		
		1-30-59	50.4	- 32.8	3102			12-02-58	47.4	- 31.1	1101	
		2-26-59	48.6	- 31.0				12-30-58	45.2	- 29.7	3102	
		3-27-59	41.8	- 24.2				1-20-59	42.0	- 25.7	1101	
	18.5	4-28-59	49.0	- 30.5	1101			1-30-59	45.5	- 30.0	3102	
	17.6	4-30-59	48.3	- 30.7	3102			2-26-59	44.5	- 29.0		
		5-29-59	51.2	- 33.6				3-27-59	45.9	- 30.4		
4S/11W-31F05 S	13.3	1-20-59	38.0	- 24.7	1101			4-28-59	51.2	- 34.9	1101	
4S/11W-32L01 S	19.0	12-02-58	46.0	- 27.0	1101			4-30-59	51.5	- 36.0	3102	
		4-28-59	52.6	- 33.6		5S/09W-19B01 S	86.8	5-29-59	54.4	- 38.9		
4S/11W-33H01 S	32.5	7-10-58	59.3	- 26.8	3102			7-17-58	111.1	- 24.3	3102	
		10-09-58	57.2	- 24.7				8-15-58	112.6	- 25.8		
		11-13-58	53.8	- 21.3				9-16-58	110.7	- 23.9		
		12-11-58	50.5	- 18.0				10-16-58	109.6	- 22.8		
		1-08-59	50.5*	- 18.0				11-17-58	102.2	- 15.4		
		3-06-59	50.6	- 18.1				12-12-58	97.4	- 10.6		
		4-09-59	57.6	- 25.1				1-15-59	93.2	- 6.4		
4S/11W-34H02 S	48.3	8-11-58	88.7*	- 40.4	3102			2-17-59	91.7	- 4.9		
		9-11-58	86.7	- 38.4				3-13-59	94.0	- 7.2		
		10-09-58	79.3	- 31.0				4-16-59	111.0	- 24.2		
		11-13-58	71.9	- 23.6		5S/09W-21P02 S	75.5	5-14-59	102.9	- 16.1		
		12-11-58	67.6	- 19.3				6-16-59	117.4	- 25.6		
		1-08-59	64.9	- 16.6				7-17-58	24.7	50.8	3102	
		3-06-59	67.9	- 19.6				8-15-58	25.1	50.4		
		5-07-59	83.9	- 35.6				9-16-58	25.0	50.5		
		6-05-59	86.0	- 37.7				10-16-58	24.6	50.9		
4S/11W-35B01 S	57.5	8-11-58	82.9	- 25.4	3102			11-17-58	24.9	50.6		
		10-09-58	79.1	- 21.6				12-12-58	25.2	50.3		
		12-11-58	73.3	- 15.8				1-15-59	24.2	51.3		
		1-08-59	70.9	- 13.4				2-17-59	24.4	51.1		
		2-06-59	71.8	- 14.3				3-13-59	24.5	51.0		
		3-06-59	70.9	- 13.4				4-16-59	24.3	51.2		
		4-09-59	78.2	- 20.7		5S/09W-22Q01 S	67.0	6-16-59	24.3	51.2		
								7-01-58	74.0	- 7.0	4709	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY						80100	COASTAL PLAIN ORANGE COUNTY					
EAST COASTAL PLAIN PRESSURE						80101	EAST COASTAL PLAIN PRESSURE					
5S/09W-22001 S	67.0	11-12-58	70.0	-	3.0	4709	5S/09W-29M01 S	52.1	9-03-58	78.5	-	26.4
		3-05-59	72.5	-	5.5		CONT.		9-10-58	78.4	-	26.3
5S/09W-23N01 S	77.2	7-01-58	87.0	-	9.8	4709			9-17-58	78.2	-	26.1
		8-19-58	97.3	-	20.1	3102			9-24-58	79.3	-	27.2
		9-16-58	89.1	-	11.9				10-01-58	79.9	-	27.8
		10-21-58	82.8	-	5.6				10-08-58	80.8	-	28.7
		11-12-58	78.7	-	1.5	4709			10-15-58	79.9	-	27.8
		11-18-58	79.2	-	2.0	3102			10-22-58	79.4	-	27.3
		12-16-58	75.1	-	2.1				10-29-58	79.2	-	27.1
		1-16-59	70.7	-	6.5				11-05-58	79.9	-	27.8
		2-19-59	68.5	-	8.7				11-12-58	77.2	-	25.1
		3-05-59	71.1	-	6.1	4709			11-19-58	75.8	-	23.7
		4-17-59	111.3	-	34.1	3102			11-26-58	74.9	-	22.8
		5-19-59	97.5	-	20.3				12-03-58	73.5	-	21.4
		6-18-59	94.2	-	17.0				12-10-58	73.3	-	21.2
5S/09W-27D01 S	66.9	7-01-58	19.0	-	47.9	4709			12-17-58	74.3	-	22.2
		11-12-58	16.0	-	50.9				12-31-58	71.5	-	19.4
		3-05-59	15.8	-	51.1				1-14-59	70.0	-	17.9
5S/09W-27F01 S	59.5	7-01-58	10.5	-	49.0	4709			1-21-59	71.5	-	19.4
		11-12-58	10.5	-	49.0				4-08-59	91.8	-	39.7
		3-05-59	10.0	-	49.5				4-29-59	84.8	-	32.7
5S/09W-28D01 S	60.0	7-01-58	91.2	-	31.2	4709	5S/09W-29M02 S	50.0	5-06-59	84.7	-	32.6
		11-12-58	88.6	-	28.6				5-13-59	84.1	-	32.0
		3-05-59	74.5	-	14.5				7-01-58	84.0	-	34.0
5S/09W-28E01 S	57.0	7-01-58	84.0	-	27.0	4709	5S/09W-30F01 S	54.2	11-12-58	85.0	-	35.0
		11-12-58	77.5	-	20.5				3-05-59	80.9	-	30.9
		3-05-59	83.2	-	26.2				7-17-58	33.1	-	21.1
5S/09W-29801 S	64.2	7-01-58	104.2	-	40.0	4709			8-15-58	34.0	-	20.2
	63.7	8-15-58	93.3	-	29.6	3102			9-16-58	34.4	-	19.8
		9-16-58	89.6	-	25.9				10-16-58	35.0	-	19.2
		10-16-58	90.8	-	27.1				11-17-58	34.8	-	19.4
	64.2	11-12-58	88.6	-	24.4	4709			12-12-58	34.2	-	20.0
	63.7	11-17-58	85.1	-	21.4	3102			1-15-59	33.3	-	20.9
		12-12-58	83.8	-	20.1				2-17-59	33.3	-	20.9
		1-15-59	80.3	-	16.6				3-13-59	32.0	-	22.2
		2-17-59	86.2	-	22.5				4-16-59	31.7	-	22.5
	64.2	3-05-59	95.9	-	31.7	4709	5S/09W-31A02 S	39.9	5-14-59	32.6	-	21.6
	63.7	5-14-59	94.3	-	30.6	3102			6-16-59	33.2	-	21.0
		6-16-59	97.2	-	33.5				10-16-58	70.2	-	30.3
5S/09W-29M01 S	52.1	7-02-58	79.0	-	26.9	3102			11-17-58	62.7	-	22.8
		7-16-58	91.2	-	39.1				12-12-58	63.0	-	23.1
		8-06-58	86.0	-	33.9				1-15-59	58.8	-	18.9
		8-27-58	79.4	-	27.3				4-16-59	86.3	-	46.4
				-			5S/09W-31B01 S	40.4	6-16-59	77.9	-	38.0
				-					7-01-58	67.5	-	27.1
				-					11-12-58	70.3	-	29.9

* Questionable Measurement
 ** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY												
EAST COASTAL PLAIN PRESSURE						EAST COASTAL PLAIN PRESSURE						
80101						80101						
5S/09W-31B01 S	40.4	3-05-59	78.0	-	4709	5S/09W-34Q01 S		69.7	11-12-58	105.0	-	35.3
5S/09W-31M02 S	38.3	7-17-58	80.9	-	3102				3-08-59	98.0	-	28.3
		8-15-58	71.7	-								
		9-16-58	71.1	-								
		10-16-58	68.3	-								
		11-17-58	60.9	-								
		12-12-58	60.7	-								
		1-15-59	58.6	-								
		2-17-59	69.9	-								
		3-13-59	72.7	-								
		4-16-59	79.5	-								
		5-14-59	72.4	-								
		6-16-59	74.5	-								
5S/09W-32A01 S	44.3	7-31-58	82.0	-	4709	5S/10W-04G01 S		93.6	7-15-58	107.1	-	13.5
	44.7	9-16-58	70.8	-	3102				8-12-58	110.2	-	16.6
		10-16-58	69.9	-					9-12-58	110.8	-	17.2
	44.3	11-12-58	71.0	-	4709				10-14-58	111.0	-	17.4
	44.7	11-17-58	67.5	-	3102				11-14-58	108.3	-	14.7
		1-15-59	62.0	-					12-11-58	107.7	-	14.1
		2-17-59	65.7	-					2-13-59	104.9	-	11.3
		4-16-59	85.3	-					3-10-59	104.2	-	10.6
		5-14-59	76.9	-					4-10-59	107.4	-	13.8
		6-16-59	76.0	-					5-08-59	109.1	-	15.5
5S/09W-32L01 S	37.1	7-01-58	60.0	-	4709	5S/10W-09D01 S		75.5	1-09-59	92.9	-	17.4
		7-17-58	67.6	-	3102				2-13-59	91.3	-	15.8
		9-16-58	61.7	-								
		10-16-58	63.2	-								
		11-12-58	58.5	-	4709	5S/10W-10A05 S		96.6	7-15-58	101.8	-	5.2
		11-17-58	59.4	-	3102				8-12-58	102.5	-	5.9
		1-15-59	53.6	-					9-12-58	102.7	-	6.1
		2-17-59	57.1	-					10-14-58	102.8	-	6.2
		3-05-59	61.0	-	4709				11-14-58	102.5	-	5.9
		3-13-59	63.0	-	3102				12-11-58	102.3	-	5.7
		4-16-59	73.2	-					1-09-59	101.9	-	5.3
		5-14-59	67.5	-					2-13-59	101.4	-	4.8
		6-16-59	67.4	-					3-10-59	100.9	-	4.3
5S/09W-34J01 S	67.9	8-19-58	122.2	-	3102	5S/10W-10D04 S		84.9	4-10-59	101.3	-	4.7
		9-18-58	121.0	-					5-08-59	101.6	-	5.0
		10-21-58	101.3	-					6-09-59	101.8	-	5.2
		11-12-58	100.4	-	4709							
		11-18-58	95.9	-	3102				7-15-58	104.6	-	19.7
		12-16-58	83.3	-					8-12-58	106.7	-	21.8
		1-16-59	74.0	-					9-12-58	104.1	-	19.2
		2-19-59	81.4	-					10-14-58	105.3	-	20.4
		3-02-59	72.0	-	4709				11-14-58	101.8	-	16.9
				-					12-11-58	101.8	-	16.9
				-					1-09-59	99.2	-	14.3
				-					2-13-59	97.6	-	12.7

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY						Agency Supplying Data					
EAST COASTAL PLAIN PRESSURE						80101						80100											
EAST COASTAL PLAIN PRESSURE						80101						EAST COASTAL PLAIN PRESSURE						80101					
5S/10W-10D04 S	84.9	3-10-59	98.8	-	3102	5S/10W-17A01 S	57.1	4-10-59	8.2*	5S/10W-23C01 S	61.4	7-17-58	69.1	48.9	3102								
CONT.		4-10-59	101.3	-		CONT.		5-08-59	4.9*			8-15-58	68.7	52.2									
		5-08-59	102.2	-				6-09-59	5.3*			9-16-58	69.0	51.8									
		6-09-59	105.6	-								10-16-58	68.6										
5S/10W-10P01 S	84.1	8-12-58	105.8	-	3102							11-17-58	66.2	4.8									
		9-12-58	102.2	-								6-16-59	67.4	6.0									
		10-14-58	102.9	-																			
		11-14-58	98.0	-																			
		1-09-59	94.8	-																			
		2-13-59	96.3	-																			
		4-10-59	102.0	-																			
		6-09-59	103.9	-																			
5S/10W-13C01 S	101.0	7-01-58	121.0	-	3102	5S/10W-25R01 S	37.9	8-15-58	65.5			8-15-58	65.5	27.6	3102								
		8-01-58	119.0	-								9-16-58	62.8	24.9									
		9-01-58	119.0	-								10-16-58	64.5	26.6									
		10-01-58	119.0	-								11-17-58	59.9	22.0									
		11-01-58	111.0	-								12-12-58	57.7	19.8									
		12-01-58	108.0	-								1-15-59	54.6	16.7									
		1-01-59	109.0	-								5-14-59	66.9	29.0									
		2-01-59	108.0	-								6-16-59	69.0	31.1									
		3-01-59	113.0	-																			
		4-01-59	116.0	-																			
5S/10W-15B02 S	80.0	7-17-58	101.4	-	3102	5S/10W-26R02 S	36.6	7-17-58	25.6			7-17-58	25.6	11.0	3102								
		8-15-58	101.7	-								8-15-58	28.8	7.8									
		9-16-58	101.3	-								9-16-58	26.4	10.2									
		10-16-58	100.3	-								10-16-58	26.5	10.1									
		11-17-58	93.4	-								11-17-58	26.4	10.2									
		12-12-58	93.9	-								12-12-58	26.2	10.4									
		1-15-59	90.4	-								1-15-59	26.8	9.8									
		2-17-59	91.6	-								2-17-59	29.0	7.6									
		3-13-59	90.9	-								3-13-59	27.9	8.7									
		4-16-59	98.4	-								4-16-59	22.3	14.3									
		5-14-59	94.7	-								5-14-59	27.8	8.8									
		6-16-59	97.5	-								6-16-59	28.7	7.9									
5S/10W-15M01 S	67.3	9-12-58	90.3	-	3102	5S/10W-28B01 S	45.0	7-17-58	68.8			7-17-58	68.8	23.8	3102								
		10-14-58	89.0	-								8-14-58	70.2	25.2									
		11-14-58	80.2	-								9-15-58	68.1	23.1									
		12-11-58	85.1	-								10-16-58	69.5	24.5									
		2-13-59	81.7	-								11-14-58	65.0	20.0									
				-								12-12-58	63.7	18.7									
				-								1-13-59	60.1	15.1									
				-								2-13-59	61.0	16.0									
				-								3-12-59	60.8	15.8									
				-								4-14-59	65.0	20.0									
				-								5-12-59	67.8	22.8									
5S/10W-17A01 S	57.1	7-15-58	77.1	-	3102	5S/10W-29D01 S	35.7	7-09-58	57.5			7-09-58	57.5	21.8	3102								
		8-12-58	78.8	-								8-27-58	61.3	25.6									
		9-12-58	78.1	-								9-03-58	61.4	25.7									
		11-28-58	69.9	-								9-10-58	60.2	24.5									
		1-09-59	69.9	-								9-17-58	60.3	24.6									
		3-10-59	5.0*	-																			

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data		State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	
COASTAL PLAIN ORANGE COUNTY													
EAST COASTAL PLAIN PRESSURE						COASTAL PLAIN ORANGE COUNTY							
80101						80101							
5S/10W-29D01 S	35.7	9-24-58	60.3	-	24.6	3102	5S/10W-31D04 S	20.7	5-12-59	43.9	-	23.2	3102
		10-01-58	59.2	-	23.5		CONT.		6-15-59	45.5	-	24.8	
		12-26-58	53.3	-	17.6								
		12-31-58	53.1	-	17.4		5S/10W-32C01 S	27.4	8-14-58	53.6	-	26.2	3102
		1-07-59	52.6	-	16.9				9-15-58	50.8	-	23.4	
		1-14-59	51.7	-	16.0				10-16-58	49.1	-	21.7	
		2-18-59	53.5	-	17.8				11-14-58	46.5	-	19.1	
		3-25-59	57.3	-	21.6				12-12-58	45.3	-	17.9	
		4-01-59	58.2	-	22.5				1-13-59	44.1	-	16.7	
		4-15-59	56.5	-	20.8				2-13-59	47.1	-	19.7	
		4-29-59	57.7	-	22.0				3-12-59	47.6	-	20.2	
		5-06-59	58.5	-	22.8				4-14-59	48.8	-	21.4	
		5-13-59	58.4	-	22.7				5-12-59	51.3	-	23.9	
		5-20-59	58.4	-	22.7		5S/10W-33Q01 S	38.9	7-21-58	58.2	-	19.3	3102
		5-27-59	60.0	-	24.3				8-04-58	58.2	-	19.3	
		6-03-59	61.2	-	25.5				8-18-58	60.4	-	21.5	
5S/10W-30A01 S	33.0	7-17-58	59.5	-	26.5	3102			10-27-58	56.7	-	17.8	
		8-14-58	61.7	-	28.7				11-10-58	55.9	-	17.0	
		9-15-58	58.4	-	25.4				11-17-58	55.4	-	16.5	
		10-16-58	56.8	-	23.8				11-24-58	55.1	-	16.2	
		12-12-58	52.3	-	19.3				12-01-58	55.1	-	16.2	
		1-13-59	51.2	-	18.2				12-08-58	54.7	-	15.8	
		2-13-59	53.3	-	20.3				12-15-58	54.1	-	15.2	
		3-12-59	53.4	-	20.4				12-29-58	55.0	-	16.1	
		4-14-59	57.5	-	24.5				1-05-59	55.2	-	16.3	
5S/10W-31C01 S	24.7	7-17-58	44.1	-	19.4	3102			1-12-59	55.4	-	16.5	
		8-14-58	46.9	-	22.2				1-19-59	55.6	-	16.7	
		9-15-58	47.1	-	22.4				1-26-59	63.3	-	24.4	
		10-16-58	44.8	-	20.1				2-02-59	64.8	-	25.9	
		11-14-58	42.3	-	17.6				3-23-59	57.7	-	18.8	
		12-12-58	42.3	-	16.6				3-30-59	57.1	-	18.2	
		1-13-59	40.9	-	16.2				4-06-59	57.1	-	18.2	
		2-13-59	43.6	-	18.9				4-13-59	56.8	-	17.9	
		3-12-59	43.8	-	19.1				4-20-59	56.7	-	17.8	
		4-14-59	42.8	-	18.1				4-27-59	56.7	-	17.8	
		5-12-59	45.5	-	20.8				5-04-59	56.9	-	18.0	
		6-15-59	47.4	-	22.7				5-11-59	57.0	-	18.1	
5S/10W-31D04 S	20.7	7-17-58	43.7	-	23.0	3102			5-18-59	57.1	-	18.2	
		8-14-58	46.5	-	25.8				5-25-59	57.3	-	18.4	
		9-15-58	44.8	-	24.1				6-01-59	57.8	-	18.9	
		10-16-58	43.0	-	22.3		5S/10W-34D01 S	34.4	6-15-59	58.1	-	19.2	3102
		11-14-58	40.8	-	20.1				7-17-58	37.8	-	3.4	
		12-12-58	39.9	-	19.2				8-15-58	37.7	-	3.3	
		1-13-59	38.5	-	17.8				9-16-58	39.3	-	4.9	
		2-13-59	44.6	-	23.9				10-16-58	39.1	-	4.7	
		3-12-59	44.8	-	24.1				11-17-58	38.6	-	4.2	
		4-14-59	43.6	-	22.9				12-12-58	38.4	-	4.0	
				-	22.9				1-15-59	38.9	-	4.5	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY							
EAST COASTAL PLAIN PRESSURE						EAST COASTAL PLAIN PRESSURE							
80100						80101							
5S/11W-16D01 S CONT.	17.6	7-14-58	45.2	-	27.6	3102	5S/11W-16D02 S CONT.	18.6	8-20-58	46.2	-	27.6	3102
		7-21-58	46.4	-	28.8	8-27-58			46.6	-	28.0		
		8-04-58	48.8	-	31.2				9-03-58	47.2	-	28.6	
		8-18-58	47.4	-	29.8				9-10-58	48.7	-	30.1	
		8-25-58	45.7	-	28.1				9-17-58	47.7	-	29.1	
		9-08-58	46.0	-	28.4				9-24-58	45.7	-	27.1	
		9-15-58	46.9	-	29.3				10-01-58	45.3	-	26.7	
		9-22-58	46.3	-	28.7				10-08-58	44.7	-	26.1	
		9-29-58	44.8	-	27.2				10-15-58	44.0	-	25.4	
		10-14-58	42.4	-	24.8				10-22-58	44.2	-	25.6	
		10-20-58	42.5	-	24.9				10-29-58	41.2	-	22.6	
		10-27-58	40.7	-	23.1				11-05-58	41.7	-	23.1	
		11-03-58	38.7	-	21.1				11-12-58	41.0	-	22.4	
		11-10-58	40.3	-	22.7				11-19-58	40.5	-	21.9	
		11-17-58	38.9	-	21.3				11-26-58	38.9	-	20.3	
		11-24-58	38.3	-	20.7				12-03-58	38.4	-	19.8	
		12-01-58	37.3	-	19.7				12-10-58	38.6	-	20.0	
		12-08-58	37.0	-	19.4				12-17-58	38.5	-	19.9	
		12-15-58	37.1	-	19.5				12-24-58	37.2	-	18.6	
		12-29-58	35.1	-	17.5				12-31-58	36.6	-	18.0	
		1-05-59	35.2	-	17.6				1-07-59	37.1	-	18.5	
		1-12-59	35.4	-	17.8				1-14-59	38.5	-	19.9	
		1-19-59	35.6	-	18.0				1-21-59	41.7	-	23.1	
		1-26-59	37.6	-	20.0				1-28-59	46.7	-	28.1	
		2-02-59	41.1	-	23.5				2-04-59	50.0	-	31.4	
		2-09-59	44.1	-	26.5				2-11-59	49.0	-	30.4	
		3-02-59	41.2	-	23.6				2-18-59	43.8	-	25.2	
		3-09-59	41.3	-	23.7				2-25-59	44.4	-	25.8	
		3-23-59	41.4	-	23.8				3-04-59	44.9	-	26.3	
		3-30-59	42.6	-	25.0				3-11-59	44.8	-	26.2	
		4-03-59	42.7	-	25.1				3-18-59	46.4	-	27.8	
		4-13-59	43.0	-	25.4				3-25-59	47.3	-	28.7	
		4-20-59	44.7	-	27.1				4-01-59	46.9	-	28.3	
		4-27-59	44.5	-	26.9				4-08-59	46.4	-	27.8	
		5-04-59	46.1	-	28.5				4-15-59	47.6	-	29.0	
		5-11-59	45.8	-	28.2				4-22-59	47.2	-	28.6	
		5-18-59	45.1	-	27.5				4-29-59	46.8	-	28.2	
		5-25-59	45.5	-	27.9				5-06-59	47.1	-	28.5	
		6-01-59	46.5	-	28.9				5-13-59	48.1	-	29.5	
		6-08-59	47.4	-	29.8				5-20-59	47.9	-	29.3	
		6-15-59	48.0	-	30.4				5-27-59	48.6	-	30.0	
		6-22-59	48.2	-	30.6				6-03-59	49.9	-	31.3	
5S/11W-16D02 S	18.6	7-02-58	45.6	-	27.0	3102	5S/11W-18J03 S	8.9	7-03-58	32.6	-	23.7	1101
		7-09-58	46.7	-	28.1	7-25-58			35.5	-	26.6		
		7-16-58	47.9	-	29.3	8-15-58			36.3	-	27.4		
		7-23-58	49.6	-	31.0	9-05-58			38.6	-	29.7		
		7-30-58	49.6	-	31.0	9-26-58			34.6	-	25.7		
		8-06-58	50.9	-	32.3								

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY							
80100						80101							
EAST COASTAL PLAIN PRESSURE						EAST COASTAL PLAIN PRESSURE							
5S/11W-21A01 S	15.4	12-01-58	34.3	-	18.9	3102	5S/11W-21F01 S	14.8	7-07-58	43.8	-	29.0	3102
CONT.		12-08-58	34.2	-	18.8				7-14-58	45.6	-	30.8	
5S/11W-21A04 S	15.9	1-12-59	33.5	-	17.6	3102			8-25-58	49.2	-	34.4	
		1-19-59	33.6	-	17.7				9-08-58	53.6	-	38.8	
		2-09-59	44.6	-	28.7				9-15-58	55.2	-	40.4	
		3-02-59	40.0	-	24.1				9-22-58	52.0	-	37.2	
		3-09-59	40.7	-	24.8				9-29-58	50.9	-	36.1	
		3-23-59	40.9	-	25.0				10-14-58	49.3	-	34.5	
		4-13-59	41.2	-	25.3				10-20-58	49.3	-	34.5	
		5-04-59	41.7	-	25.8				10-27-58	49.3	-	34.5	
		5-11-59	41.6	-	25.7				11-03-58	49.8	-	35.0	
		5-18-59	41.0	-	25.1				11-10-58	46.0	-	31.2	
5S/11W-21D05 S	13.8	7-07-58	39.3	-	25.5	3102			11-17-58	44.4	-	29.6	
		7-14-58	41.7	-	27.9				11-24-58	44.1	-	29.3	
		7-21-58	42.0	-	28.2				12-01-58	44.6	-	29.8	
		8-18-58	39.5	-	25.7				12-08-58	43.1	-	28.3	
		8-25-58	40.2	-	26.4				12-15-58	42.5	-	27.7	
		9-08-58	40.5	-	26.7				12-29-58	41.0	-	26.2	
		9-15-58	41.5	-	27.7				1-05-59	41.0	-	26.2	
		9-22-58	42.2	-	28.4				1-12-59	40.7	-	25.9	
		9-29-58	38.3	-	24.5				1-19-59	40.6	-	25.8	
		10-14-58	36.5	-	22.7				1-26-59	40.8	-	26.0	
		10-20-58	37.5	-	23.7				2-02-59	44.0	-	29.2	
		10-27-58	35.6	-	21.8				2-09-59	47.7	-	32.9	
		11-03-58	34.9	-	21.1				3-02-59	51.3	-	36.5	
		11-10-58	37.2	-	23.4				4-06-59	53.7	-	38.9	
		11-17-58	35.8	-	22.0				4-13-59	54.1	-	39.3	
		11-24-58	35.2	-	21.4				4-20-59	48.4	-	33.6	
		12-01-58	32.6	-	18.8				5-05-59	46.5	-	31.7	
		12-08-58	37.4	-	23.6				5-11-59	49.1	-	34.3	
		12-15-58	32.5	-	18.7				5-18-59	48.9	-	34.1	
		12-29-58	30.7	-	16.9				5-25-59	49.1	-	34.3	
		1-05-59	31.5	-	17.7				6-01-59	50.2	-	35.4	
		1-12-59	31.6	-	17.8				6-08-59	53.0	-	38.2	
		1-19-59	31.7	-	17.9				6-15-59	54.1	-	39.3	
		1-26-59	35.9	-	22.1				6-22-59	54.4	-	39.6	
		2-09-59	41.1	-	27.3								3102
		3-02-59	39.9	-	26.1				7-17-58	46.2	-	24.0	
		3-09-59	37.2	-	23.4				8-14-58	48.7	-	26.5	
		3-23-59	37.4	-	23.6				9-15-58	46.3	-	24.1	
		3-30-59	39.8	-	26.0				10-16-58	44.2	-	22.0	
		4-06-59	37.4	-	23.6				11-14-58	41.9	-	19.7	
		4-20-59	39.5	-	25.7				12-12-58	40.2	-	18.0	
		5-04-59	39.9	-	26.1				1-13-59	38.8	-	16.6	
		5-11-59	42.6	-	28.8				2-13-59	47.0	-	24.8	
		5-18-59	39.7	-	25.9				3-12-59	45.7	-	23.5	
		5-25-59	40.4	-	26.6				4-14-59	45.5	-	23.3	
		6-22-59	43.2	-	29.4				5-12-59	46.6	-	24.4	
				-					9-15-58	52.9	-	25.0	3102
				-					5S/11W-24D02 S	27.9	-		
				-					5S/11W-22A02 S	22.2	-		

COASTAL PLAIN ORANGE COUNTY																	
COASTAL PLAIN ORANGE COUNTY								COASTAL PLAIN ORANGE COUNTY									
EAST COASTAL PLAIN PRESSURE								EAST COASTAL PLAIN PRESSURE									
State Well Number	R.P. Elev., in feet	Date	Dist. K.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. K.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. K.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
80100																	
80101																	
EAST COASTAL PLAIN PRESSURE																	
5S/11W-24D02 S	27.9	10-16-58	50.0	-	22.1	3102	5S/11W-27H04 S	8.6	3-23-59	29.8	-	21.2	3102				
CONT.		11-14-58	47.4	-	19.5												
		12-12-58	46.1	-	18.2		5S/11W-28A01 S	8.9	9-15-58	45.5	-	36.6	3102				
		1-13-59	45.0	-	17.1				10-16-58	42.9	-	34.0					
		4-14-59	51.8	-	23.9				11-14-58	38.6	-	29.7					
									12-12-58	36.4	-	27.5					
5S/11W-24H02 S	27.0	7-17-58	57.2	-	30.2	3102			1-13-59	33.2	-	24.3					
		8-14-58	55.3	-	28.3				4-14-59	41.8	-	32.9					
		9-15-58	51.9	-	24.9				5-12-59	42.8	-	33.9					
		10-16-58	49.3	-	22.3		5S/11W-29B05 S	50.1	7-17-58	70.3	-	20.2	3102				
		11-14-58	47.4	-	20.4				8-14-58	71.7	-	21.6					
		12-12-58	45.8	-	18.8				9-15-58	72.2	-	22.1					
		1-13-59	44.8	-	17.8				10-16-58	71.6	-	21.5					
		2-13-59	53.0	-	26.0				11-14-58	70.9	-	20.8					
		3-12-59	51.7	-	24.7				12-12-58	69.8	-	19.7					
		5-12-59	51.2	-	24.2				1-13-59	69.1	-	19.0					
		6-15-59	52.8	-	25.8				2-13-59	70.6	-	20.5					
5S/11W-25P01 S	49.1	7-17-58	69.6	-	20.5	3102			3-12-59	70.6	-	20.5					
		8-14-58	71.8	-	22.7				4-14-59	71.6	-	21.5					
		9-15-58	71.1	-	22.0				5-12-59	72.2	-	22.1					
		10-16-58	69.5	-	20.4				6-15-59	73.1	-	23.0					
		11-14-58	68.5	-	19.4		5S/11W-29B08 S	36.9	7-17-58	58.9	-	22.0	3102				
		12-12-58	66.5	-	17.4				8-14-58	60.0	-	23.1					
		1-13-59	66.1	-	17.0				9-15-58	60.2	-	23.3					
		2-13-59	70.3	-	21.2				10-16-58	58.9	-	22.0					
		3-12-59	70.2	-	21.1				11-14-58	57.6	-	20.7					
		4-14-59	59.9	-	20.8				12-12-58	56.0	-	19.1					
		5-12-59	70.3	-	21.2				1-13-59	55.3	-	18.4					
		6-15-59	71.8	-	22.7				2-13-59	58.7	-	21.8					
5S/11W-27H04 S	8.6	7-14-58	30.0	-	21.4	3102			3-12-59	58.2	-	21.3					
		8-04-58	32.2	-	23.6				4-14-59	59.3	-	22.4					
		8-18-58	32.4	-	23.8				5-12-59	60.1	-	23.2					
		9-22-58	30.9	-	22.3				6-15-59	61.0	-	24.1					
		9-29-58	31.3	-	22.7												
		10-14-58	29.7	-	21.1		5S/11W-29C01 S	48.0	7-17-58	81.4*	-	33.4	3102				
		10-20-58	30.6	-	22.0				8-14-58	88.9	-	40.9					
		10-27-58	30.8	-	22.2				9-15-58	93.4*	-	45.4					
		11-10-58	28.4	-	19.8				10-16-58	90.3*	-	42.3					
		11-17-58	28.5	-	19.9				11-14-58	81.5*	-	33.5					
		12-01-58	27.1	-	18.5				12-12-58	80.3*	-	32.3					
		12-08-58	26.9	-	18.3				1-13-59	77.9	-	29.9					
		12-15-58	26.7	-	18.1				2-13-59	95.5*	-	47.5					
		12-29-58	26.2	-	17.6				3-12-59	95.0	-	47.0					
		1-05-59	26.2	-	17.6				4-14-59	87.1	-	39.1					
		1-12-59	25.6	-	17.0				5-12-59	95.3	-	47.3					
		1-19-59	25.5	-	16.9				6-15-59	96.4*	-	48.4					
		2-02-59	29.3	-	20.7												
		3-02-59	30.0	-	21.4		5S/11W-34A01 S	56.1	7-17-58	73.4	-	17.3	3102				

* Questionable Measurement
 ** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY							
EAST COASTAL PLAIN PRESSURE						EAST COASTAL PLAIN PRESSURE							
80101						80101							
6S/09W-09H03 S	67.5	1-16-59	83.2	-	15.7	3102	6S/10W-01E02 S	36.5	12-29-58	60.6	-	24.1	3102
CONT.		2-19-59	86.4	-	18.9		CONT.		1-05-59	64.2	-	27.7	
		3-17-59	93.1	-	25.6				1-12-59	65.7	-	29.2	
		5-19-59	96.7	-	29.2				1-19-59	66.9	-	30.4	
		6-18-59	98.9	-	31.4				1-26-59	72.7	-	36.2	
6S/09W-09H02 S	53.3	7-18-58	59.9	-	6.6	3102			2-02-59	76.3	-	39.8	
		8-19-58	60.9	-	7.6				2-09-59	83.5	-	47.0	
		9-16-58	61.7	-	8.4				3-02-59	81.2	-	44.7	
		10-21-58	61.9	-	8.6				3-09-59	76.0	-	39.5	
		2-19-59	57.3	-	4.0				3-23-59	76.2	-	39.7	
		3-17-59	57.8	-	4.5				3-30-59	76.5	-	40.0	
		4-17-59	57.7	-	4.4				4-06-59	78.1	-	41.6	
		6-18-59	60.2	-	6.9				5-18-59	67.4	-	30.9	
6S/09W-10P01 S	101.5	7-18-58	14.0	87.5	3102		6S/10W-01L02 S	40.1	7-17-58	25.9	14.2	3102	
		8-19-58	14.1	87.4					8-15-58	25.6	14.5		
		9-16-58	14.8	86.7					9-16-58	26.0	14.1		
		10-21-58	14.9	86.6					10-16-58	26.5	13.6		
		11-18-58	15.3	86.2					11-17-58	26.8	13.3		
		12-16-58	15.6	85.9					12-12-58	26.8	13.3		
		1-16-59	15.6	85.9					1-15-59	26.8	13.3		
		2-19-59	15.8	85.7					2-17-59	26.7	13.4		
		3-17-59	16.0	85.5					3-13-59	26.4	13.7		
		4-17-59	16.0	85.5					4-16-59	26.2	13.9		
		5-19-59	16.3	85.2					5-14-59	26.3	13.8		
		6-18-59	16.6	84.9					6-16-59	26.9	13.2		
6S/09W-12K01 S	147.0	7-18-58	105.3	41.7	3102		6S/10W-02G01 S	47.1	11-17-58	67.4	20.3	3102	
		8-19-58	106.1	40.9					12-12-58	65.3	18.2		
		9-16-58	105.4	41.6					1-15-59	67.8	20.7		
		10-21-58	106.1	40.9					2-17-59	79.8	32.7		
		12-16-58	105.0	42.0					3-13-59	78.7	31.6		
		1-16-59	103.1	43.9					4-16-59	76.0	28.9		
		2-19-59	101.9	45.1					5-14-59	73.2	26.1		
		4-17-59	102.1	44.9					6-16-59	75.3	28.2		
		5-19-59	103.7	43.3					12-12-58	66.1	25.9	3102	
		6-18-59	103.2	43.8					1-15-59	68.6	28.4		
6S/10W-01E02 S	36.5	9-08-58	72.9	-	36.4	3102			2-17-59	81.1	40.9		
		9-15-58	73.0	-	36.5				3-13-59	79.5	39.3		
		9-22-58	71.2	-	34.7				5-14-59	69.9	29.7		
		9-29-58	72.0*	-	35.5				6-16-59	76.2	36.0		
		10-14-58	71.8*	-	35.3				7-17-58	48.7	27.8	3102	
		11-10-58	69.5	-	33.0				8-14-58	55.4	34.5		
		11-17-58	60.9	-	24.4				9-15-58	49.6	28.7		
		11-24-58	64.4*	-	27.9				10-16-58	47.3	26.4		
		12-01-58	65.5	-	29.0				11-14-58	44.5	23.6		
		12-08-58	65.4*	-	28.9				12-12-58	43.6	22.7		
		12-15-58	65.5	-	29.0				1-13-59	42.2	21.3		

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

COASTAL PLAIN ORANGE COUNTY										COASTAL PLAIN ORANGE COUNTY									
State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	EAST COASTAL PLAIN PRESSURE					EAST COASTAL PLAIN PRESSURE								
						80101					80101								
6S/10W-05B03 S	20.9	2-13-59	49.1	-	3102	3102	6S/10W-06L02 S	14.0	4-14-59	33.6	-	3102	3102						
		3-12-59	51.7	-			CONT.		5-12-59	33.9	-								
		4-14-59	49.0	-					6-15-59	33.4	-								
		5-12-59	53.3	-															
		6-15-59	51.0	-			6S/10W-07B02 S	11.2	7-07-58	30.1	-		3102						
6S/10W-05C01 S	20.2	7-07-58	40.9	-	3102	3102			7-14-58	31.0	-		3102						
		7-14-58	42.1	-					7-21-58	31.8	-								
		8-04-58	43.7	-					8-18-58	33.6	-								
		8-18-58	44.7	-					8-25-58	36.5	-								
		8-25-58	44.6	-					9-08-58	31.3	-								
		9-08-58	42.9	-					9-22-58	30.3	-								
		9-22-58	42.2	-					9-29-58	30.3	-								
		9-29-58	42.3	-					10-14-58	31.9*	-								
		10-14-58	41.5	-					10-20-58	31.0	-								
		10-20-58	41.0	-					10-27-58	30.6	-								
		10-27-58	40.7	-					11-03-58	30.8	-								
		11-03-58	40.5	-					11-10-58	28.7	-								
		11-10-58	39.2	-					11-17-58	28.4	-								
		11-17-58	38.9	-					12-01-58	29.6	-								
		11-24-58	38.7	-					12-08-58	27.3	-								
		12-08-58	38.7	-					12-15-58	27.6	-								
		12-15-58	37.2	-					12-29-58	27.3	-								
		12-29-58	36.9	-					1-05-59	27.8	-								
		1-05-59	37.5	-					1-12-59	27.6	-								
		1-12-59	36.2	-					1-26-59	26.9	-								
		1-19-59	36.4	-					2-02-59	28.9	-								
		1-26-59	37.9	-					2-09-59	29.8	-								
		2-02-59	41.3	-					3-01-59	29.0	-								
		3-02-59	40.0	-					3-09-59	29.4	-								
		3-09-59	40.5	-					3-23-59	29.5	-								
		3-30-59	42.8	-					3-30-59	31.8	-								
		4-06-59	42.5	-					4-06-59	31.5	-								
		4-20-59	42.3	-					5-04-59	31.7	-								
		5-04-59	42.6	-					5-11-59	30.3	-								
		5-18-59	42.5	-					5-18-59	30.3	-								
		5-25-59	42.9	-					5-25-59	30.4	-								
		6-01-59	43.5	-					6-01-59	31.3	-								
		6-08-59	42.5	-					6-08-59	30.4	-								
		6-15-59	43.1	-															
6S/10W-06L02 S	14.0	7-17-58	33.1	-	3102	3102	6S/10W-08B02 S	14.0	8-15-58	40.4	-	3102	3102						
		8-14-58	37.7	-					9-16-58	37.9	-								
		9-15-58	33.5	-					10-16-58	37.2	-								
		10-16-58	33.3	-					11-17-58	35.2	-								
		11-14-58	30.7	-					12-12-58	34.3	-								
		12-12-58	30.5	-					1-15-59	33.4	-								
		1-13-59	30.2	-					3-13-59	38.8	-								
		2-13-59	32.9	-					4-16-59	36.5	-								
		3-12-59	33.7	-			6S/10W-08B03 S	14.0**	5-14-59	36.8	-								
				-					1-15-59	40.3	-		3102						

COASTAL PLAIN ORANGE COUNTY				COASTAL PLAIN ORANGE COUNTY							
State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
EAST COASTAL PLAIN PRESSURE				80101		EAST COASTAL PLAIN PRESSURE				80101	
6S/10W-08R03 S	14.0**	2-17-59	46.3	-	32.3	3102	6S/10W-09B01 S	63.7	9-16-58	89.2	3102
CONT.		3-13-59	46.6	-	32.6		CONT.		10-16-58	89.0	
		4-16-59	46.0	-	32.0				11-17-58	87.8	
		5-14-59	44.7	-	30.7				12-12-58	86.2	
		6-16-59	46.3	-	32.3				1-15-59	86.0	
6S/10W-08C01 S	13.3	7-07-58	6.6	6.7	3102				2-17-59	93.6	
		7-14-58	6.7	6.6					3-13-59	89.7	
		7-21-58	6.9	6.4					4-16-59	88.5	
		8-04-58	7.0	6.3					5-14-59	88.2	
		8-18-58	7.2	6.1					5-06-59	87.5	3102
		8-25-58	7.3*	6.0					5-14-59	87.3	
		9-08-58	7.3	6.0					6-16-59	88.2	
		9-15-58	7.4	5.9							
		9-22-58	7.5	5.8					7-17-58	89.3	3102
		9-29-58	7.5*	5.8					8-15-58	88.8	
		10-14-58	7.5	5.8					9-16-58	87.1	
		10-20-58	7.5	5.8					10-16-58	86.8	
		10-27-58	7.5	5.8					11-17-58	83.2	
		11-03-58	7.7	5.6					12-12-58	81.1	
		11-10-58	7.8	5.5					1-15-59	82.5	
		11-17-58	7.8	5.5					2-17-59	94.2	
		11-24-58	7.9	5.4					3-13-59	91.4	
		12-01-58	8.0	5.3					4-16-59	89.4	
		12-08-58	8.0	5.3					5-06-59	88.1	
		12-15-58	8.1	5.2					5-14-59	88.3	
		12-29-58	8.2	5.1							
		1-05-59	8.2	5.1					7-03-58	87.0	4709
		1-12-59	8.3	5.0					7-17-58	90.6	3102
		1-19-59	8.2	5.1					8-15-58	89.9	
		1-26-59	8.2	5.1					9-16-58	88.2	
		2-02-59	8.4	4.9					10-16-58	86.1	
		2-09-59	8.4	4.9							
		3-02-59	8.2	5.1					11-17-58	81.4	3102
		3-09-59	7.5	5.8					12-12-58	78.6	
		3-23-59	6.5*	6.8					1-15-59	80.0	
		3-30-59	6.5	6.8					2-17-59	90.8	
		4-06-59	6.9	6.4					3-13-59	88.6	
		4-13-59	7.0	6.3					4-16-59	87.8	
		4-20-59	7.2	6.1					5-14-59	86.9	
		4-27-59	7.2	6.1					6-16-59	87.8	
		5-04-59	6.1*	7.2							
		5-11-59	6.3	7.0					7-17-58	9.7	3102
		5-18-59	6.5	6.8					8-15-58	10.1	
		5-25-59	6.7	6.6					9-16-58	11.4	
		6-01-59	5.7*	7.6					10-16-58	11.1	
		6-08-59	6.3	7.0					11-17-58	11.3	
		6-15-59	6.6	6.7					12-12-58	11.1	
6S/10W-09B01 S	63.7	8-15-58	89.9	-	26.2	3102	6S/10W-17L01 S	6.3	7-17-58	9.7	
									8-15-58	10.1	
									9-16-58	11.4	
									10-16-58	11.1	
									11-17-58	11.3	
									12-12-58	11.1	
									1-15-59	10.6	
									2-17-59	10.5	

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

COASTAL PLAIN ORANGE COUNTY											
EAST COASTAL PLAIN PRESSURE					EAST COASTAL PLAIN PRESSURE						
State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
6S/10W-17L01 S	6.3	3-13-59	10.0	-	3102	6S/10W-20C01 S	9.1	7-24-58	7.8	1.3	3102
6S/10W-17M02 S	8.3	7-17-58	11.0	-	3102			8-21-58	8.6	.5	
		8-15-58	11.9	-				9-18-58	9.2	.1	
		9-16-58	11.3	-				10-23-58	9.7	.6	
		10-16-58	10.5	-				11-20-58	9.9	.8	
		11-17-58	11.7	-				12-18-58	9.8	.7	
		12-12-58	11.2	-				1-22-59	9.4	.3	
		1-15-59	10.5	-				2-19-59	9.0	.1	
		2-17-59	10.5	-				3-26-59	8.7	.4	
		3-13-59	10.1	-				4-23-59	8.9	.2	
		4-16-59	10.4	-				5-21-59	9.1	.0	
		5-14-59	10.5	-							
		6-16-59	10.9	-		6S/10W-20C02 S	10.4	7-24-58	10.0	.4	3102
6S/10W-18C03 S	6.4	7-24-58	13.1	-	3102			8-21-58	10.8	.4	
		8-21-58	13.8	-				9-18-58	11.6	1.2	
		9-18-58	13.6	-				10-23-58	12.1	1.7	
		10-23-58	13.4	-				11-20-58	12.3	1.9	
		11-20-58	12.8	-				12-18-58	12.0	1.6	
		12-18-58	12.1	-				1-22-59	11.7	1.3	
		1-22-59	11.8	-				2-19-59	4.9	5.5	
		2-19-59	12.6	-				3-26-59	9.5	.9	
		3-26-59	13.6	-				4-23-59	10.5	.1	
		4-23-59	13.4	-				5-21-59	10.9	.5	3102
		5-21-59	13.4	-		6S/10W-20F01 S		11-20-58	DRY		
6S/10W-18J09 S	10.9	7-24-58	16.8	-	3102			12-18-58	DRY		
		8-21-58	17.3	-				1-22-59	DRY		
		9-18-58	17.2	-				2-19-59	DRY		
		10-23-58	17.0	-				3-26-59	DRY		
		11-20-58	17.0	-				4-23-59	DRY		
		12-18-58	15.7	-				5-21-59	DRY		3102
		1-22-59	15.3	-		6S/10W-20M01 S		11-20-58	DRY		
		2-19-59	16.1	-				12-18-58	DRY	1.6	
		3-26-59	16.5	-			5.5	1-22-59	3.9	1.5	
		4-23-59	16.4	-				2-19-59	4.0	1.2	
		5-21-59	16.6	-				3-26-59	4.3	1.0	
				-				4-23-59	4.5	1.1	
				-				5-21-59	4.4		
6S/10W-18P01 S	7.9	7-24-58	8.3	-	3102	6S/11W-01A02 S	14.5	7-17-58	33.7	19.2	3102
		8-21-58	8.7	-				8-14-58	36.3	21.8	
		9-18-58	8.7	-				9-15-58	35.0	20.5	
		10-23-58	8.5	-				10-16-58	34.5	20.0	
		11-20-58	8.2	-				11-14-58	32.4	17.9	
		12-18-58	8.7	-				12-12-58	31.8	17.3	
		1-22-59	8.3	-				1-13-59	30.8	16.3	
		2-19-59	8.6	-				2-13-59	34.6	20.1	
		3-26-59	9.0	-				3-12-59	35.8	21.3	
		4-23-59	9.0	-				5-12-59	35.4	20.9	
		5-21-59	9.1	-							

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
EAST COASTAL PLAIN PRESSURE						EAST COASTAL PLAIN PRESSURE					
6S/11W-01A02 S	14.5	6-15-59	36.2	21.7	3102	6S/11W-11K03 S	32.8	6-15-59	32.1	.7	3102
6S/11W-01B01 S	13.9	7-17-58 8-14-58 9-15-58 10-16-58 11-14-58 12-12-58 1-13-59 2-13-59 4-14-59 6-15-59	33.9 36.5 35.1 34.7 33.0 32.2 31.2 34.5 34.8 36.5	- 20.0 22.6 21.2 20.8 19.1 18.3 17.3 20.6 20.9 22.6	3102	6S/11W-13D01 S	6.9	7-24-58 8-21-58 9-18-58 10-23-58 11-20-58 12-18-58 1-22-59 2-19-59 3-26-59 4-23-59 5-21-59	8.6 8.9 8.8 8.7 8.6 8.2 8.0 8.4 8.8 8.9	- 1.7 2.0 1.9 1.8 1.7 1.3 1.1 1.5 1.9 2.0	3102
6S/11W-02D01 S	71.2	7-17-58 8-14-58 9-15-58 10-16-58 11-14-58 12-12-58 1-13-59 2-13-59 3-12-59 4-14-59 5-12-59 6-15-59	88.7 89.2 90.0 90.4 90.4 89.9 90.2 89.0 89.2 89.8 90.8 92.0	- 17.5 18.0 18.8 19.2 18.7 19.0 17.8 18.0 18.6 19.6 20.8	3102	6S/11W-13F02 S	4.8	7-02-58 7-09-58 7-16-58 7-23-58 7-30-58 8-06-58 8-13-58 8-20-58 8-27-58 9-03-58 9-10-58 9-17-58 9-24-58 10-01-58 10-22-58 10-29-58 11-05-58 11-12-58 11-19-58 11-26-58 12-03-58 12-10-58 12-17-58 1-07-59 1-14-59 1-21-59 2-04-59 3-04-59 3-25-59 4-01-59 4-08-59 4-15-59 4-22-59 4-29-59	7.7 7.7 8.0 8.1 8.2 8.5 8.7 8.8 8.9 8.8 8.6 8.7 8.4 8.4 8.3 8.2 8.1 8.0 7.9 7.7 7.8 7.8 7.4 7.2 7.2 7.3 7.8 7.5 8.3 8.4 8.0 8.2	- 2.9 2.9 3.2 3.3 3.4 3.7 3.9 4.0 4.1 4.2 4.0 3.8 3.9 3.6 3.5 3.4 3.3 3.2 3.1 2.9 3.0 3.0 2.6 2.4 2.4 2.5 3.0 2.7 2.9 3.5 3.6 3.5 3.2 3.4	3102
6S/11W-03J01 S	66.0	7-17-58 8-14-58 9-15-58 10-16-58 11-14-58 12-12-58 1-13-59 2-13-59 3-12-59 4-14-59 5-12-59 6-15-59	60.3 60.4 60.1 60.2 60.1 60.1 60.1 60.7 59.7 59.8 60.1 60.1	5.7 5.6 5.9 5.8 5.9 5.9 5.9 5.3 6.3 6.2 5.9 5.9	3102	6S/11W-11K03 S	32.8	7-17-58 8-14-58 9-15-58 10-16-58 11-14-58 12-12-58 1-13-59 2-13-59 3-12-59 4-14-59 5-12-59 6-15-59	31.8 32.6 32.0 31.2 29.0 30.8 29.5 31.8 30.3 31.9 32.7	1.0 .2 .8 1.6 3.8 2.0 3.3 1.0 2.5 .9 .1	3102

* Questionable Measurement
 ** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

COASTAL PLAIN ORANGE COUNTY											
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
EAST COASTAL PLAIN PRESSURE											
80101						80101					
6S/11W-13F02 S CONT.	4.8	5-06-59	8.4	-	3102	6S/11W-13G02 S CONT.	6.8	4-22-59	12.0	-	3102
		5-13-59	8.3	-	3.6			4-29-59	12.0	-	5.2
		5-20-59	8.3	-	3.5			5-06-59	12.2	-	5.2
		5-27-59	8.4	-	3.6			5-13-59	12.2	-	5.4
		6-03-59	8.4	-	3.6			5-20-59	12.0	-	5.2
		6-10-59	8.5	-	3.7			5-27-59	12.1	-	5.3
		6-17-59	8.5	-	3.7			6-03-59	12.1	-	5.3
								6-10-59	12.2	-	5.4
								6-17-59	12.3	-	5.5
6S/11W-13G02 S	6.8	7-02-58	12.4	-	3102	6S/11W-13G03 S	4.9	7-02-58	5.6	-	3102
		7-09-58	12.8	-	6.0			7-09-58	5.7	-	.7
		7-16-58	13.2	-	6.4			7-16-58	5.9	-	.8
		7-23-58	13.5	-	6.7			7-23-58	6.1	-	1.0
		8-06-58	14.0	-	7.2			7-30-58	6.3	-	1.2
		8-13-58	14.3	-	7.5			8-06-58	6.6	-	1.4
		8-20-58	14.5	-	7.7			8-13-58	7.0	-	1.7
		8-27-58	14.6	-	7.8			8-20-58	7.4	-	2.1
		9-03-58	14.6	-	7.8			8-27-58	7.8	-	2.5
		9-10-58	14.6	-	7.8			9-03-58	8.2	-	2.9
		9-17-58	14.6	-	7.8			9-10-58	8.6	-	3.3
		9-24-58	14.5	-	7.7			9-17-58	8.9	-	3.7
		10-01-58	14.5	-	7.7			9-24-58	9.2	-	4.0
		10-08-58	14.5	-	7.7			10-01-58	9.4	-	4.3
		10-15-58	14.5	-	7.7			11-12-58	DRY	-	4.5
		10-22-58	14.4	-	7.6			1-07-59	DRY	-	
		10-29-58	14.4	-	7.6			1-14-59	DRY	-	
		11-05-58	14.3	-	7.5			1-21-59	DRY	-	
		11-12-58	14.2	-	7.4			1-28-59	DRY	-	
		11-19-58	14.1	-	7.3			2-04-59	DRY	-	
		11-26-58	14.0	-	7.2			2-25-59	DRY	-	
		12-03-58	13.9	-	7.1			3-04-59	DRY	-	
		12-10-58	13.8	-	7.0			3-11-59	DRY	-	
		12-17-58	13.7	-	6.9			3-25-59	DRY	-	
		12-24-58	13.6	-	6.8			4-15-59	9.4	-	4.5
		12-31-58	13.5	-	6.7			4-22-59	9.6	-	4.7
		1-07-59	13.4	-	6.6			4-29-59	8.7	-	3.8
		1-14-59	13.3	-	6.5			5-06-59	8.8	-	3.9
	1-21-59	13.1	-	6.3		5-13-59	8.7	-	3.8		
	1-28-59	13.1	-	6.3		5-20-59	8.7	-	3.8		
	2-04-59	13.7	-	6.9		5-27-59	8.9	-	4.0		
	2-11-59	13.8	-	7.0		6-03-59	9.1	-	4.2		
	2-18-59	13.7	-	6.9		6-10-59	9.3	-	4.4		
	2-25-59	13.6	-	6.8		6-17-59	9.5	-	4.6		
	3-04-59	11.3	-	4.5							
	3-11-59	11.5	-	4.7							
	3-18-59	12.0	-	5.2							
	3-25-59	12.2	-	5.4							
	4-01-59	12.2	-	5.4							
	4-08-59	11.9	-	5.1							
	4-15-59	11.8	-	5.0							
						6S/11W-13J01 S	11.9	7-24-58	15.7	-	3102
								8-21-58	17.3	-	
								9-18-58	16.9	-	
								10-23-58	15.0	-	
								11-20-58	15.7	-	

GROUND WATER LEVELS AT WELLS

COASTAL PLAIN ORANGE COUNTY											
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
SANTA ANA FOREBAY AREA						SANTA ANA FOREBAY AREA					
State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
3S/09W-33L01 S						3S/10W-27N01 S					
CONT.						CONT.					
11-07-58						10-03-58					
12-08-58						11-13-58					
2-03-59						12-09-58					
3-03-59						1-08-59					
7-02-58						2-05-59					
7-09-58						3-05-59					
7-16-58						4-03-59					
7-30-58						5-05-59					
8-06-58						6-04-59					
8-13-58						7-03-58					
8-27-58						8-07-58					
9-03-58						9-04-58					
9-24-58						10-03-58					
10-15-58						11-13-58					
10-22-58						12-09-58					
10-29-58						1-08-59					
11-05-58						2-05-59					
11-12-58						3-05-59					
11-26-58						4-03-59					
12-17-58						5-05-59					
1-07-59						6-04-59					
1-14-59						8-29-53					
1-21-59						11-14-58					
1-28-59						2-13-59					
2-11-59						5-05-59					
2-18-59						8-01-58					
2-25-59						9-02-58					
3-04-59						10-02-58					
3-11-59						12-08-58					
3-18-59						1-02-59					
3-25-59						2-03-59					
4-01-59						3-03-59					
4-08-59						5-01-59					
4-15-59						6-02-59					
5-06-59						1-02-59					
5-13-59						2-03-59					
5-27-59						3-03-59					
6-03-59						6-02-59					
6-10-59						1-02-59					
6-17-59						2-03-59					
9-02-58						3-03-59					
3-03-59						6-02-59					
5-01-59						7-02-58					
6-02-59						7-09-58					
7-03-58						7-11-58					
8-07-58						7-16-58					
9-04-58						7-18-58					
3S/09W-33N03 S						4S/09W-04D01 S					
245.2						248.3					
68.6						176.6					
64.5						180.7					
73.6						171.6					
96.2*						149.0					
162.7						13.3					
165.6						10.4					
166.3						9.7					
3S/10W-27N01 S						4S/09W-04G01 S					
176.0						256.3					
255.0**						255.0**					
256.3						256.3					
255.0**						255.0**					
256.3						256.3					
25.0						25.0					
227.0						227.0					
230.4						230.4					
230.2						230.2					
230.9						230.9					
221.2						221.2					
37.5						37.5					
218.8						218.8					
3102						3102					
4742						4742					
3102						3102					
4742						4742					
3102						3102					
4742						4742					
3102						3102					
230.0						230.0					

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
SANTA ANA FOREFRAY AREA						SANTA ANA FOREFRAY AREA					
80100						80100					
4S/09W-04G01 S	255.0**	7-25-58	26.0	229.0	4742	4S/09W-04G01 S	255.0**	1-30-59	24.0	231.0	4742
CONT.	256.3	7-30-58	25.1	231.2	3102	CONT.	256.3	2-04-59	37.1	219.2	3102
	255.0**	8-01-58	24.8	230.2	4742		255.0**	2-06-59	38.0	217.0	4742
	256.3	8-06-58	24.4	231.9	3102		256.3	2-11-59	38.8	217.5	3102
	255.0**	8-08-58	24.0	231.0	4742		255.0**	2-13-59	35.8	219.2	4742
	256.3	8-13-58	25.6	230.7	3102		256.3	2-18-59	28.6	227.7	3102
	255.0**	8-15-58	25.0	230.0	4742		255.0**	2-20-59	27.8	227.2	4742
	256.3	8-20-58	19.0	237.3	3102		256.3	2-25-59	27.4	228.9	3102
	255.0**	8-22-58	18.5	236.5	4742		255.0**	2-27-59	22.8	232.2	4742
	256.3	8-27-58	17.5	238.8	3102		256.3	3-04-59	29.8	226.5	3102
	255.0**	8-29-58	17.7	237.3	4742		255.0**	3-06-59	27.7	227.3	4742
	256.3	9-03-58	18.9	237.4	3102		256.3	3-11-59	22.4	233.9	3102
	255.0**	9-05-58	19.2	235.8	4742		255.0**	3-13-59	23.2	231.8	4742
	256.3	9-10-58	19.3	237.0	3102		256.3	3-18-59	26.1	230.2	3102
	255.0**	9-12-58	18.0	237.0	4742		255.0**	3-20-59	28.3	226.7	4742
	256.3	9-17-58	17.6	238.7	3102		256.3	3-25-59	34.0	222.3	3102
	255.0**	9-19-58	17.5	237.5	4742		255.0**	3-27-59	35.4	219.6	4742
	256.3	9-24-58	17.4	238.9	3102		256.3	4-01-59	40.8	215.5	3102
	255.0**	9-26-58	17.1	237.9	4742		255.0**	4-03-59	36.8	218.2	4742
	256.3	10-01-58	17.1	239.2	3102		256.3	4-08-59	45.5	210.8	3102
	255.0**	10-03-58	17.2	237.8	4742		255.0**	4-10-59	46.5	208.5	4742
	256.3	10-10-58	16.7	238.3	3102		256.3	4-15-59	49.3	207.0	3102
	255.0**	10-15-58	16.7	239.6	3102		255.0**	4-17-59	49.7	205.3	4742
	256.3	10-17-58	16.8	238.2	4742		256.3	4-22-59	52.4	203.9	3102
	255.0**	10-22-58	24.4	231.9	3102		255.0**	4-24-59	52.7	202.3	4742
	256.3	10-24-58	26.0	229.0	4742		256.3	4-29-59	55.2	201.1	3102
	255.0**	10-29-58	32.4	223.9	3102		255.0**	5-01-59	55.5	199.5	4742
	256.3	10-31-58	28.7	226.3	4742		256.3	5-06-59	57.8	198.5	3102
	255.0**	11-05-58	33.6	222.7	3102		255.0**	5-08-59	58.3	196.7	4742
	256.3	11-12-58	25.8	230.5	3102		256.3	5-13-59	60.1	196.2	3102
	255.0**	11-14-58	24.9	230.1	4742		255.0**	5-15-59	60.5	194.5	4742
	256.3	11-19-58	22.4	233.9	3102		256.3	5-20-59	61.1	195.2	3102
	255.0**	11-21-58	22.0	233.0	4742		255.0**	5-22-59	58.0	197.0	4742
	256.3	11-26-58	22.1	234.2	3102		256.3	5-27-59	40.8	215.5	3102
	255.0**	11-28-58	22.0	233.0	4742		255.0**	5-29-59	37.1	217.9	4742
	256.3	12-03-58	23.4	232.9	3102		256.3	6-03-59	27.9	228.4	3102
	255.0**	12-05-58	23.5	231.5	4742		255.0**	6-05-59	26.8	228.2	4742
	256.3	12-10-58	24.2	232.1	3102		256.3	6-10-59	23.3	233.0	3102
	255.0**	12-17-58	23.2	231.8	4742		255.0**	6-12-59	22.8	232.2	4742
	256.3	12-17-58	24.1	232.2	3102		256.3	6-17-59	20.7	235.6	3102
	255.0**	12-19-58	24.0	231.0	4742		255.0**	6-19-59	20.4	234.6	4742
	256.3	12-26-58	25.5	229.5	3102		256.3	6-26-59	22.1	232.9	3102
	255.0**	1-02-59	24.9	230.1	3102		255.0**	1-02-59	119.5	119.1	3102
	256.3	1-07-59	21.9	234.4	4742		256.3	3-03-59	128.0	110.6	3102
	255.0**	1-09-59	22.0	233.0	3102		255.0**	7-01-58	136.7	91.3	3102
	256.3	1-14-59	26.4	229.9	4742		256.3	8-01-58	143.3	84.7	3102
	255.0**	1-16-59	28.7	226.3	3102		255.0**	9-02-58	146.5	81.5	3102
	256.3	1-21-59	30.0	226.3	4742		256.3	11-07-58	138.5	89.5	3102
	255.0**	1-23-59	41.8**	213.2	3102		255.0**				
	256.3	1-28-59	33.2	223.1	3102		256.3				

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data				
COASTAL PLAIN ORANGE COUNTY																
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY										
SANTA ANA FOREBAY AREA						SANTA ANA FOREBAY AREA										
4S/09W-05E02 S CONT.	228.0	12-08-58 1-02-59 2-03-59 3-03-59 4-02-59	140.4 142.0 144.1 146.6 148.7	87.6 86.0 83.9 81.4 79.8	3102	4S/09W-07M01 S CONT.	206.2	11-05-58 11-12-58 11-19-58 12-10-58 12-17-58	163.5 164.2 165.4 162.8 165.2	80102	42.7 42.0 40.8 43.4 41.0	3102				
	4S/09W-05G01 S	238.5	7-01-58 1-02-59 2-03-59 3-03-59	129.2* 118.1 126.7* 127.3	109.3 120.4 111.8 111.2	3102	4S/09W-07M01 S CONT.	206.2	1-14-59 1-21-59 1-28-59 2-04-59 2-11-59 2-18-59 2-25-59 3-04-59 3-11-59 3-18-59 4-15-59 4-22-59 5-13-59 5-20-59 5-27-59 6-10-59	168.3 164.5 164.9 165.5 165.6 166.0 166.2 166.1 166.1 167.1 174.5 176.5 178.5 178.9 179.4 181.8	80102	37.9 41.7 41.6 41.3 40.7 40.6 40.2 40.1 40.1 39.1 31.7 29.7 27.7 27.3 26.8 24.4	3102			
		4S/09W-05M02 S	226.4	8-01-58 9-02-58 10-02-58 11-07-58 1-02-59 2-03-59 3-03-59 4-02-59 5-01-59	152.3 155.6 152.8 148.2 151.2 153.1 155.3 157.1 162.0	74.1 70.8 73.6 78.2 75.2 73.3 71.1 71.1 69.3 64.4		3102	4S/09W-07M01 S CONT.	206.2	9-01-58 9-08-58 9-15-58 9-22-58 10-06-58 10-12-58 10-20-58 10-27-58 11-03-58 11-10-58 11-17-58 11-24-58 12-01-58 12-08-58 12-15-58 12-31-58 1-12-59 1-19-59	198.0* 198.8 194.8* 199.5* 197.0* 191.5* 176.4 179.4 180.0 184.2 181.0 181.0 173.2 176.0 177.2 178.7 179.5 179.5	80100	5.8 5.0 9.0 4.3 6.8 12.3 27.4 24.4 23.8 19.6 22.8 22.8 30.6 27.8 26.6 25.1 24.3 24.3	3102	
			4S/09W-06F01 S		8-01-58 9-02-58 1-02-59 3-03-59	157.4 158.6		54.9 53.7		3102	4S/09W-07M01 S CONT.	203.8	7-07-58 7-14-58 7-21-58 7-28-58 8-04-58 8-11-58 8-18-58 8-25-58 9-01-58 9-08-58 9-15-58 9-22-58 10-06-58 10-12-58 10-20-58 10-27-58 11-03-58 11-10-58 11-17-58 11-24-58 12-01-58 12-08-58 12-15-58 12-31-58 1-12-59 1-19-59	183.5 192.7 208.8* 208.0* 196.7 198.8 191.7 191.8 193.5 198.0* 194.8* 199.5* 197.0* 191.5* 176.4 179.4 180.0 184.2 181.0 181.0 173.2 176.0 177.2 178.7 179.5 179.5	80100	20.3 11.1 5.0 4.2 7.1 5.0 12.1 12.0 10.3 5.8 9.0 4.3 6.8 12.3 27.4 24.4 23.8 19.6 22.8 22.8 30.6 27.8 26.6 25.1 24.3 24.3
4S/09W-06G02 S				215.9	2-03-59 3-03-59 4-02-59 5-01-59 6-02-59	154.9 156.3 158.6 161.2 165.3		61.0 59.6 57.3 54.7 50.6		3102		4S/09W-07M01 S CONT.	203.8	7-07-58 7-14-58 7-21-58 7-28-58 8-04-58 8-11-58 8-18-58 8-25-58 9-01-58 9-08-58 9-15-58 9-22-58 10-06-58 10-12-58 10-20-58 10-27-58 11-03-58 11-10-58 11-17-58 11-24-58 12-01-58 12-08-58 12-15-58 12-31-58 1-12-59 1-19-59	183.5 192.7 208.8* 208.0* 196.7 198.8 191.7 191.8 193.5 198.0* 194.8* 199.5* 197.0* 191.5* 176.4 179.4 180.0 184.2 181.0 181.0 173.2 176.0 177.2 178.7 179.5 179.5	80100
	4S/09W-06K01 S			221.6	8-01-58 9-02-58 11-07-58 12-08-58 1-02-59 2-03-59 3-03-59	145.2 135.2 138.4 140.3 137.8 138.2 149.4	76.4 86.4 83.2 81.3 83.8 83.4 72.2	3102		4S/09W-07M01 S CONT.			206.2	7-09-58 7-16-58 7-30-58 8-20-58 8-27-58 9-03-58 9-17-58 9-24-58 10-15-58	164.1 168.7 172.9 175.6 170.3 164.9 168.7 169.8 169.5	80100
		4S/09W-07M01 S		206.2	7-09-58 7-16-58 7-30-58 8-20-58 8-27-58 9-03-58 9-17-58 9-24-58 10-15-58	164.1 168.7 172.9 175.6 170.3 164.9 168.7 169.8 169.5	42.1 37.5 33.3 30.6 35.9 41.3 37.5 36.4 36.7	3102	4S/09W-07M01 S CONT.				206.2	7-09-58 7-16-58 7-30-58 8-20-58 8-27-58 9-03-58 9-17-58 9-24-58 10-15-58	164.1 168.7 172.9 175.6 170.3 164.9 168.7 169.8 169.5	80100
			4S/09W-07M01 S	206.2	7-09-58 7-16-58 7-30-58 8-20-58 8-27-58 9-03-58 9-17-58 9-24-58 10-15-58	164.1 168.7 172.9 175.6 170.3 164.9 168.7 169.8 169.5	42.1 37.5 33.3 30.6 35.9 41.3 37.5 36.4 36.7	3102			4S/09W-07M01 S CONT.		206.2	7-09-58 7-16-58 7-30-58 8-20-58 8-27-58 9-03-58 9-17-58 9-24-58 10-15-58	164.1 168.7 172.9 175.6 170.3 164.9 168.7 169.8 169.5	80100
4S/09W-07M01 S				206.2	7-09-58 7-16-58 7-30-58 8-20-58 8-27-58 9-03-58 9-17-58 9-24-58 10-15-58	164.1 168.7 172.9 175.6 170.3 164.9 168.7 169.8 169.5	42.1 37.5 33.3 30.6 35.9 41.3 37.5 36.4 36.7	3102				4S/09W-07M01 S CONT.	206.2	7-09-58 7-16-58 7-30-58 8-20-58 8-27-58 9-03-58 9-17-58 9-24-58 10-15-58	164.1 168.7 172.9 175.6 170.3 164.9 168.7 169.8 169.5	80100

COASTAL PLAIN ORANGE COUNTY											
SANTA ANA FOREBAY AREA						SANTA ANA FOREFRAY AREA					
State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
80100						80100					
4S/09W-07Q01 S						4S/09W-07Q03 S					
CONT.						CONT.					
1-26-59	203.8		180.0	23.8	4715	2-02-59	202.0		184.8	17.2	4715
2-02-59			179.8	24.0		2-09-59			185.2	16.8	
2-09-59			180.2	23.6		2-17-59			184.7	17.3	
2-17-59			181.0	22.8		2-23-59			185.0	17.0	
2-23-59			180.6	23.2		3-09-59			184.8	17.2	
3-09-59			179.8	24.0		3-16-59			184.7	17.3	
3-16-59			178.8	25.0		3-23-59			185.0	17.0	
3-23-59			178.0	25.8		3-30-59			185.1	16.9	
3-30-59			178.5	25.3		4-06-59			209.0*	7.0	
4-06-59			185.5	18.3		4-13-59			219.0*	17.0	
4-13-59			195.2	8.6		4-20-59			218.5*	16.5	
4-20-59			198.0	5.8		4-27-59			215.0*	13.0	
4-27-59			196.5	7.3		5-04-59			193.0	9.0	
5-04-59			191.5	12.3		5-11-59			208.4*	6.4	
5-11-59			191.5	12.3		5-18-59			216.5*	14.5	
5-18-59			197.7	6.1		5-25-59			219.0*	17.0	
5-25-59			199.5	4.3		6-01-59			219.5*	17.5	
6-01-59			200.0	3.8		6-08-59			225.0*	23.0	
6-08-59			217.5	-		6-25-59			226.5*	24.5	
6-25-59			222.5*	-		6-30-59			229.0*	27.0	
6-30-59			229.8*	-							
80102						80102					
4S/09W-07Q03 S						4S/09W-07Q04 S					
202.0						206.0					
7-07-58			194.7	7.3	4715	7-07-58			175.0	31.0	4715
7-14-58			210.5*	8.5		7-14-58			183.5*	22.5	
7-21-58			214.5*	-		7-21-58			183.0*	23.0	
7-28-58			224.5*	-		7-28-58			192.8*	13.2	
8-04-58			219.8*	-		8-04-58			195.2*	10.8	
8-11-58			221.0*	-		8-11-58			184.2	21.8	
8-18-58			199.0	3.0		8-18-58			182.7	23.3	
8-25-58			220.0*	-		8-25-58			183.0	23.0	
9-01-58			216.5*	-		9-01-58			188.5*	17.5	
9-08-58			222.5*	-		9-08-58			181.5*	24.5	
9-15-58			229.5*	-		9-15-58			183.5*	22.5	
9-22-58			215.5*	-		9-22-58			187.5*	18.5	
9-29-58			229.0*	-		9-29-58			166.3	39.7	
10-06-58			224.0*	-		10-06-58			179.5*	26.5	
10-12-58			187.0	15.0		10-12-58			175.2	30.8	
10-20-58			216.9*	-		10-20-58			164.6	41.4	
10-27-58			217.9*	-		10-27-58			161.9	44.1	
11-03-58			195.0	7.0		11-03-58			165.0	41.0	
11-10-58			196.0	6.0		11-10-58			168.2	37.8	
11-17-58			189.5	12.5		11-17-58			167.5	38.5	
11-24-58			187.0	15.0		11-24-58			173.3	32.7	
12-01-58			183.5	18.5		12-01-58			163.0	43.0	
12-08-58			192.7	9.3		12-08-58			170.0	36.0	
12-15-58			183.9	18.1		12-15-58			160.0	46.0	
12-31-58			186.0	16.0		12-31-58			167.6	38.4	
1-12-59			186.0	16.0		1-12-59			167.5	38.5	
1-19-59			186.0	16.0		1-19-59			167.5	38.5	
1-26-59			185.0	17.0		1-26-59			167.9	38.1	
						2-02-59			168.5	37.5	

* Questionable Measurement
** Approximate Reference Point Elevation

E-30

State Well Number	R.P. Elev. in feet	Date	Dist. K.F. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. K.F. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
SANTA ANA FORERAY AREA						SANTA ANA FORERAY AREA					
4S/09W-18C01 S						4S/09W-18C02 S					
CONT.						CONT.					
8-18-58	197.0		80102	14.0	4715	11-03-58	201.0		80100	18.0	4715
8-25-58				13.8		11-10-58				17.3	
9-01-58	209.5*			12.5		11-17-58				22.5	
9-08-58	206.8*			9.8		11-24-58				23.0	
9-15-58	206.2*			9.2		12-01-58				26.4	
9-22-58	208.2*			11.2		12-08-58				22.8	
9-29-58	208.0*			11.0		12-15-58				23.8	
10-06-58	205.5*			8.5		12-31-58				23.6	
10-12-58	174.5			22.5		1-12-59				24.2	
10-20-58	204.0*			7.0		1-19-59				24.8	
10-27-58	177.8			19.2		1-26-59				24.4	
11-03-58	201.0*			4.0		2-02-59				24.6	
11-10-58	202.5*			5.5		2-09-59				24.1	
11-17-58	176.8			20.2		2-17-59				24.8	
11-24-58	176.0			21.0		2-23-59				24.3	
12-01-58	173.5			23.5		3-09-59				24.4	
12-08-58	200.0*			3.0		3-16-59				24.9	
12-15-58	174.5			22.5		3-23-59				25.0	
12-31-58	174.6			22.4		3-30-59				24.5	
1-12-59	174.1			22.9		4-06-59				19.5	
1-19-59	174.0			23.0		4-13-59				11.0	
4-13-59	214.0*			17.0		4-20-59				11.8	
4-20-59	213.0*			16.0		4-27-59				11.2	
4-27-59	186.0			11.0		5-04-59				14.8	
5-04-59	182.5			14.5		5-11-59				11.8	
5-11-59	184.7			12.3		5-18-59				8.3	
5-18-59	212.0*			15.0		5-25-59				7.0	
5-25-59	212.7*			15.7		6-01-59				6.0	
6-01-59	213.8*			16.8		6-08-59				16.4	
6-08-59	217.3*			20.3		6-25-59				20.6	
6-25-59	222.0*			25.0		6-30-59				21.5	
6-30-59	222.5*			25.5							
7-07-58	182.5			18.5	4715	7-07-58	195.0			18.2	4715
7-14-58	208.5*			7.5		7-14-58				7.0	
7-21-58	210.2*			9.2		7-21-58				7.8	
7-28-58	211.3*			10.3		7-28-58				7.3	
8-04-58	211.8*			10.8		8-04-58				9.0	
8-11-58	212.8*			11.8		8-11-58				9.3	
8-18-58	186.0			15.0		8-18-58				15.0	
8-25-58	186.0			15.0		8-25-58				15.2	
9-01-58	209.5*			8.5		9-01-58				10.4	
9-08-58	206.5*			5.5		9-08-58				7.0	
9-15-58	207.5*			6.5		9-15-58				12.5	
9-22-58	209.0*			8.0		9-22-58				11.0	
9-29-58	209.0*			8.0		9-29-58				12.0	
10-06-58	187.2			13.8		10-06-58				14.0	
10-12-58	177.0			24.0		10-12-58				20.8	
10-20-58	205.0*			4.0		10-20-58				25.0	
10-27-58	180.3			20.7		10-27-58				19.4	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
80100						80102					
SANTA ANA FOREBAY AREA											
4S/09W-18F01 S CONT.	195.0	11-10-58	179.5	15.5	4715	4S/09W-18Q01 S CONT.	184.1	3-24-59	148.7	35.4	3102
		11-17-58	175.0	20.0				4-21-59	149.9	34.2	
		11-24-58	175.0	20.0				5-26-59	150.2	33.9	
		12-01-58	172.2	22.8				6-19-59	151.0	33.1	
		12-08-58	178.3	16.7							
		12-15-58	173.2	21.8				7-22-58	165.6	13.8	3102
		12-31-58	173.4	21.6				9-23-58	166.9	12.5	
		1-12-59	172.5	22.5				10-28-58	165.2	14.2	
		1-19-59	171.8	23.2				11-18-58	164.4	15.0	
		1-26-59	172.1	22.9				12-23-58	162.9	16.5	
		2-02-59	172.3	22.7				1-20-59	159.8	19.6	
		2-09-59	172.4	22.6				2-19-59	159.5	19.9	
		2-17-59	172.2	22.8				3-24-59	160.6	18.8	
		2-23-59	172.3	22.7				4-21-59	165.7	13.7	
		3-09-59	171.8	23.2				5-26-59	167.8	11.6	
		3-16-59	171.9	23.1				6-19-59	172.0	7.4	
		3-23-59	172.0	23.0							3102
		3-30-59	173.0	22.0				7-22-58	228.9	17.3	
		4-06-59	176.0	19.0				8-21-58	231.5	14.7	
		4-13-59	204.0*	9.0				9-23-58	233.1	13.1	
		4-20-59	185.5	9.5				10-28-58	232.8	13.4	
		4-27-59	181.5	13.5				11-18-58	232.1	14.1	
		5-04-59	179.5	15.5				12-23-58	230.6	15.6	
		5-11-59	187.2	7.8				1-20-59	228.8	17.4	
		5-18-59	186.5	8.5				2-19-59	227.8	18.4	
		5-25-59	187.5	7.5				3-24-59	226.9	19.3	
		6-01-59	188.0	7.0				4-21-59	231.7	14.5	
		6-08-59	190.7	4.3				5-26-59	231.9	14.3	
		6-25-59	211.5*	16.5							3102
		6-30-59	195.0	.0				7-22-58	311.6	6.2	
4S/09W-18H01 S	196.0	7-22-58	181.9	14.1	3102	4S/09W-22M01 S	317.8	8-21-58	314.1	3.7	
		8-21-58	181.5	14.5				9-23-58	318.4	.6	
		9-23-58	182.8	13.2				10-28-58	316.5*	1.3	
		10-28-58	180.1	15.9				11-18-58	315.9*	1.9	
		11-18-58	178.9	17.1				12-23-58	312.6*	5.2	
		12-23-58	177.5	18.5				1-20-59	307.2*	10.6	
		1-20-59	175.1	20.9				2-19-59	303.0	14.8	
		2-19-59	174.7	21.3				3-24-59	303.7*	14.1	
		3-24-59	174.5	21.5				4-21-59	310.6*	7.2	
		4-21-59	182.2	13.8				5-26-59	312.9*	4.9	
		5-26-59	184.1	11.9				6-19-59	316.2*	1.6	
		6-19-59	189.2	6.8							3102
4S/09W-18Q01 S	184.1	8-21-58	DPY		3102	4S/09W-22R01 S	332.4	7-22-58	328.8	3.6	
		10-28-58	148.6	35.5				8-21-58	331.8	.6	
		11-18-58	148.7	35.4				9-23-58	335.4	3.0	
		12-29-58	148.8	35.3				10-28-58	335.1	2.7	
		1-20-59	148.7	35.4				12-23-58	330.2	2.2	
		2-19-59	148.5	35.6				1-20-59	327.4	5.0	
								2-19-59	320.0	12.4	
								3-24-59	330.6	11.8	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY												
80100						80100						
SANTA ANA FOREBAY AREA						SANTA ANA FOREBAY AREA						
80102						80102						
4S/09W-30E01 S	159.9	7-16-58	150.5	9.4	3102	4S/09W-30R01 S	262.2	8-21-58	275.0*	-	12.8	3102
CONT.		7-23-58	150.7	9.2		CONT.		9-23-58	278.8*	-	16.6	
		7-30-58	151.3	8.6				10-28-58	273.2	-	11.0	
		8-06-58	151.7	8.2				11-18-58	272.1	-	9.9	
		8-13-58	152.2	7.7				12-23-58	267.0	-	4.8	
		8-20-58	151.8	8.1				1-20-59	256.2		6.0	
		8-27-58	152.1	7.8				2-19-59	253.5		8.7	
		9-03-58	152.3	7.6				3-24-59	258.5*		3.7	
		9-10-58	152.4	7.5				4-21-59	268.8*	-	6.6	
		9-17-58	152.5	7.4				5-26-59	271.2	-	9.0	
		9-24-58	152.7	7.2				6-19-59	277.8*	-	15.6	
		10-01-58	152.5	7.4								
		10-08-58	152.9	7.0				7-07-58	261.0*	-	61.0	4715
		10-15-58	152.6	7.3				7-14-58	261.5*	-	61.5	
		10-22-58	152.6	7.3				7-21-58	270.0*	-	70.0	
		10-29-58	152.2	7.7				7-28-58	274.0*	-	74.0	
		11-05-58	152.1	7.8				8-04-58	276.3*	-	76.3	
		11-12-58	152.0	7.9				8-11-58	275.0*	-	75.0	
		11-19-58	151.8	8.1				8-18-58	272.0*	-	72.0	
		11-26-58	151.4	8.5				8-25-58	261.5*	-	61.5	
		12-03-58	151.0	8.9				9-01-58	210.0*	-	10.0	
		12-10-58	151.1	8.8				9-15-58	281.2*	-	81.2	
		12-17-58	150.8	9.1				9-22-58	283.5*	-	83.5	
		12-24-58	150.8	9.1				9-29-58	284.3*	-	84.3	
		12-31-58	150.8	9.1				10-06-58	281.8*	-	81.8	
		1-07-59	150.2	9.7				10-12-58	280.8*	-	80.8	
		1-14-59	149.6	10.3				10-20-58	296.2*	-	96.2	
		1-21-59	149.5	10.4				10-27-58	209.4	-	9.4	
		1-28-59	148.9	11.0				11-03-58	282.0*	-	82.0	
		2-04-59	148.9	11.0				11-10-58	282.0*	-	82.0	
		2-11-59	148.5	11.4				11-17-58	206.7	-	6.7	
		2-18-59	148.4	11.5				11-24-58	206.5	-	6.5	
		2-25-59	148.1	11.8				12-01-58	206.2	-	6.2	
		3-04-59	147.8	12.1				12-08-58	279.4*	-	79.4	
		3-11-59	147.9	12.0				12-15-58	205.1	-	5.1	
		3-18-59	148.0	11.9				12-31-58	204.0	-	4.0	
		3-25-59	148.1	11.8				1-12-59	202.7	-	2.7	
		4-01-59	148.2	11.7				1-19-59	201.0	-	1.0	
		4-08-59	148.7	11.2				1-26-59	201.2	-	1.2	
		4-15-59	149.3	10.6				2-02-59	202.0	-	2.0	
		4-22-59	149.5	10.4				2-09-59	201.0	-	1.0	
		4-29-59	149.4	10.5				2-17-59	199.5		.5	
		5-06-59	149.8	10.1				2-23-59	198.8		1.2	
		5-13-59	150.6	9.3				3-09-59	199.6		.4	
		5-20-59	150.6	9.3				3-16-59	200.3		.3	
		5-27-59	150.9	9.0				3-23-59	201.0	-	1.0	
		6-03-59	151.5	8.4				3-30-59	201.5	-	1.5	
		6-10-59	151.8	8.1				4-06-59	276.3*	-	76.3	
		6-17-59	152.6	7.3				4-13-59	272.5*	-	72.5	
4S/09W-30R01 S	262.2	7-22-58	271.2*	-	3102			4-20-59	271.5*	-	71.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY												
80100						80100						
COASTAL PLAIN ORANGE COUNTY												
80102						80102						
SANTA ANA FOREBAY AREA												
4S/09W-32K01 S	200.0	4-27-59	206.8	-	6.8	4715	4S/09W-32K02 S	206.3	5-04-59	208.2	-	1.9
CONT.		5-04-59	206.8	-	6.8		CONT.		5-11-59	210.3	-	4.0
		5-11-59	207.7	-	7.7				5-18-59	209.5	-	3.2
		5-18-59	208.0	-	8.0				5-25-59	209.7	-	3.4
		5-25-59	207.7	-	7.7				6-01-59	211.0	-	4.7
		6-01-59	271.5*	-	71.5				6-08-59	218.5	-	12.2
		6-08-59	277.5*	-	77.5				6-30-59	222.0	-	15.7
		6-25-59	285.5*	-	85.5							
		6-30-59	279.0*	-	79.0		4S/09W-33M01 S	226.0	7-07-58	236.5	-	10.5
4S/09W-32K02 S	206.3	7-07-58	213.2	-	6.9	4715			7-14-58	237.6	-	11.6
		7-14-58	215.0	-	8.7				7-21-58	268.7*	-	42.7
		7-21-58	216.8	-	10.5				7-28-58	240.0	-	14.0
		7-28-58	218.2	-	11.9				8-04-58	243.0	-	17.0
		8-04-58	218.0	-	11.7				8-11-58	243.2	-	17.2
		8-11-58	219.0	-	12.7				8-18-58	241.0	-	15.0
		8-18-58	216.7	-	10.4				8-25-58	241.0	-	15.0
		8-25-58	218.0	-	11.7				9-01-58	239.0	-	13.0
		9-01-58	212.7	-	6.4				9-08-58	239.0	-	13.0
		9-08-58	213.0	-	6.7				9-15-58	242.5	-	16.5
		9-15-58	219.0	-	12.7				9-22-58	242.2	-	16.2
		9-22-58	219.0	-	12.7				9-29-58	242.5	-	16.5
		9-29-58	219.5	-	13.2				10-06-58	242.2	-	16.2
		10-06-58	220.0	-	13.7				10-12-58	240.0	-	14.0
		10-12-58	218.2	-	11.9				10-20-58	241.7	-	15.7
		10-20-58	217.2	-	10.9				10-27-58	236.8	-	10.8
		10-27-58	212.0	-	5.7				11-03-58	241.0	-	15.0
		11-03-58	218.0	-	11.7				11-10-58	239.0	-	13.0
		11-10-58	217.5	-	11.2				11-17-58	233.0	-	7.0
		11-17-58	209.7	-	3.4				11-24-58	233.5	-	7.5
		11-24-58	209.0	-	2.7				12-01-58	233.0	-	7.0
		12-01-58	208.5	-	2.2				12-08-58	235.8	-	9.8
		12-08-58	213.7	-	7.4				12-15-58	231.8	-	5.8
		12-15-58	208.4	-	2.1				12-31-58	229.8	-	3.8
		12-31-58	205.9	-	.4				1-12-59	226.2	-	.2
		1-12-59	204.5	-	1.8				1-19-59	225.2	-	.8
		1-19-59	203.3	-	3.0				1-26-59	224.5	-	1.5
		1-26-59	204.0	-	2.3				2-02-59	226.0	-	.0
		2-02-59	203.7	-	2.6				2-09-59	224.0	-	2.0
		2-09-59	202.8	-	3.5				2-17-59	222.7	-	3.3
		2-17-59	201.3	-	5.0				2-23-59	221.7	-	4.3
		2-23-59	200.9	-	5.4				3-09-59	222.2	-	3.8
		3-09-59	200.8	-	5.5				3-16-59	224.8	-	1.2
		3-16-59	202.3	-	4.0				3-30-59	222.6	-	3.4
		3-30-59	203.2	-	3.1				4-06-59	232.7	-	6.7
		4-06-59	202.8	-	3.5				4-13-59	237.5	-	11.5
		4-13-59	210.2	-	3.9				4-20-59	239.0	-	13.0
		4-20-59	213.7	-	7.4				4-27-59	234.5	-	8.5
		4-27-59	215.0	-	8.7				5-04-59	234.7	-	8.7
		5-04-59	208.5	-	2.2				5-11-59	234.7	-	8.7

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
80100						80102					
SANTA ANA FOREBAY AREA											
4S/09W-33M01 S	226.0	5-18-59	236.7	-	10.7	4715	175.2	2-09-59	154.1	21.1	3102
CONT.		5-25-59	238.0	-	12.0			3-02-59	153.3	21.9	
		6-01-59	242.0	-	16.0			3-09-59	154.4	20.8	
		6-08-59	244.5	-	18.5			3-23-59	154.6	20.6	
		6-30-59	245.5	-	19.5			3-30-59	155.7	19.5	
4S/10W-01C02 S	197.8	7-03-58	159.8	38.0		3102		4-06-59	155.8	19.4	
		8-05-58	163.1	34.7				4-13-59	155.9	19.3	
		9-05-58	164.0	33.8				4-20-59	157.4	17.8	
		10-02-58	164.3	33.5				4-27-59	158.4	16.8	
		11-06-58	162.8	35.0				5-04-59	158.3	16.9	
		12-02-58	161.7	36.1				5-11-59	158.4	16.8	
		1-09-59	160.6	37.2				5-18-59	158.7	16.5	
		2-03-59	161.1	36.7				5-25-59	159.8	15.4	
		3-03-59	160.9	36.9				6-01-59	160.0	15.2	
		4-02-59	163.5	34.3				6-08-59	160.2	15.0	
		5-01-59	165.5	32.3				6-15-59	161.8	13.4	
		6-02-59	168.9	28.9				6-22-59	162.4	12.8	
4S/10W-01P01 S	196.8	2-03-59	160.0	36.8		3102	176.3	7-03-58	156.1	20.2	3102
		3-03-59	158.9	37.9				8-07-58	158.4	17.9	
		5-01-59	165.1	31.7				9-04-58	158.9	17.4	
		6-02-59	167.7	29.1				10-03-58	159.7	16.6	
4S/10W-02E02 S	175.2	7-07-58	159.8	15.4		3102		11-13-58	155.7	20.6	
		7-14-58	156.6	18.6				12-09-58	154.7	21.6	
		7-21-58	158.0	17.2				1-08-59	152.7	23.6	
		8-04-58	159.0	16.2				2-05-59	153.1	23.2	
		8-18-58	159.4	15.8				3-05-59	153.3	23.0	
		8-25-58	159.5	15.7				4-03-59	157.4	18.9	
		9-08-58	159.6	15.6				5-05-59	158.5	17.8	
		9-15-58	161.1	14.1			187.1	6-04-59	161.2	15.1	3102
		9-22-58	162.6	12.6				11-07-58	167.1	20.0	
		9-29-58	165.7	9.5				2-03-59	158.0	29.1	
		10-14-58	158.1	17.1				4-02-59	169.6*	17.5	
		10-20-58	159.1	16.1				7-01-58	150.0	5.9	4210
		10-27-58	158.9	16.3			155.9	8-01-58	150.0	5.9	
		11-03-58	158.8	16.4				9-01-58	150.0	5.9	
		11-10-58	156.2	19.0				10-01-58	149.0	6.9	
		11-17-58	156.2	19.0				11-01-58	147.0	8.9	
		11-24-58	156.1	19.1				12-01-58	147.0	8.9	
		12-01-58	155.1	20.1			155.5	7-01-58	150.0	5.5	4210
		12-08-58	155.3	19.9				8-01-58	150.0	5.5	
		12-15-58	155.3	19.9				9-01-58	150.0	5.5	
		12-29-58	155.1	20.1				10-01-58	149.0	6.5	
		1-05-59	155.1	20.1				11-01-58	147.0	8.5	
		1-12-59	154.8	20.4				12-01-58	147.0	8.5	
		1-19-59	152.1	23.1							
		1-26-59	152.0	23.2							
		2-02-59	154.2	21.0			149.0	7-14-58	142.6	6.4	3102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY						
SANTA ANA FORERAY AREA						SANTA ANA FORERAY AREA						
80100						80100						
80102						80102						
4S/10W-04G02 S	149.0	7-21-58	142.6	6.4	3102	4S/10W-07J01 S	112.4	6-04-59	130.1	-	17.7	3102
CONT.		8-04-58	142.5	6.5		4S/10W-08C02 S	123.0**	7-01-58	139.0	-	16.0	4210
		8-18-58	142.5	6.5				8-01-58	141.0	-	18.0	
		8-25-58	142.6	6.4				9-01-58	141.0	-	18.0	
		9-08-58	143.2	5.8				10-01-58	141.0	-	18.0	
		9-15-58	144.5	4.5				11-01-58	141.0	-	18.0	
		9-29-58	142.5	6.5				12-01-58	136.5	-	13.5	
		10-14-58	142.6	6.4								
		10-20-58	142.4	6.6								
		10-27-58	142.3	6.7								
4S/10W-04Q01 S	145.0**	7-01-58	148.0	-	4210	4S/10W-08K01 S	126.6	7-03-58	135.5	-	8.9	3102
		8-01-58	150.0	-				8-07-58	137.4	-	10.8	
		9-01-58	150.0	-				11-13-58	129.2	-	2.6	
		10-01-58	150.0	-				12-09-58	129.2	-	2.6	
		10-01-58	150.0	-				1-08-59	125.1	-	1.5	
		11-01-58	158.0*	-				2-05-59	127.4	-	.8	
		12-01-58	146.0	-				3-05-59	128.5	-	1.9	
				-				4-03-59	129.8	-	3.2	
				-				5-05-59	132.8	-	6.2	
4S/10W-04R02 S	152.9	7-01-58	152.0	.9	3102	4S/10W-09B02 S	145.0**	7-01-58	146.7	-	1.7	4210
		8-01-58	156.0	-				8-01-58	148.0	-	3.0	
		9-01-58	157.0	-				9-01-58	148.0	-	3.0	
		10-01-58	155.0	-				10-01-58	148.0	-	3.0	
		11-01-58	155.0	-				11-01-58	146.0	-	1.0	
		12-01-58	153.0	-				12-01-58	146.0	-	1.0	
		1-01-59	153.0	-								
		2-01-59	153.0	-								
		3-01-59	156.0	-								
		4-01-59	156.0	-								
		5-01-59	157.0	-								
4S/10W-07H02 S	111.6	7-03-58	70.2	41.4	3102	4S/10W-11P01 S	167.9	7-03-58	151.6	-	16.3	3102
		8-07-58	70.0	41.6				8-07-58	156.0	-	11.9	
		9-04-58	70.7	40.9				9-04-58	154.4	-	13.5	
		10-03-58	71.6	40.0				10-03-58	156.2	-	11.7	
		11-13-58	70.1	41.5				11-13-58	150.4	-	17.5	
		12-09-58	70.0	41.6				12-09-58	150.0	-	17.9	
		1-08-59	70.3	41.3				1-08-59	147.8	-	20.1	
		2-05-59	70.0	41.6				2-05-59	147.9	-	20.0	
		3-05-59	71.7	39.9				3-05-59	148.1	-	19.8	
		4-03-59	72.1	39.5				4-03-59	152.2	-	15.7	
		5-05-59	72.0	39.6				5-05-59	156.9	-	11.0	
		6-04-59	70.0	41.6				6-04-59	159.3	-	8.6	
4S/10W-07J01 S	112.4	7-03-58	126.3	-	3102	4S/10W-12A01 S	202.0	7-01-58	160.9	-	41.1	3102
		8-07-58	130.5	-				7-01-58	160.9	-	41.1	
		11-13-58	120.8	-				8-01-58	164.4	-	37.6	
		12-09-58	119.0	-				8-01-58	164.4	-	37.6	
		1-08-59	116.0	-				9-02-58	162.7	-	39.3	
		2-05-59	118.0	-				9-02-58	162.7	-	39.3	
		3-05-59	116.1	-				10-02-58	160.0	-	42.0	
				-				10-02-58	160.0	-	42.0	
				-				11-07-58	161.2	-	40.8	
				-				11-07-58	161.2	-	40.8	
				-				12-08-58	158.1	-	43.9	

* Questionable Measurement
 ** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

Slate Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data		Slate Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
SANTA ANA FOREFRAY AREA												
SANTA ANA FOREFRAY AREA						80102						
4S/10W-12A01 S CONT.	202.0	12-08-58	158.1	43.9	3102	4S/10W-14H02 S CONT.	173.0**	11-01-58	159.0	14.0	4210	
		1-02-59	159.7	42.3				12-01-58	157.0	16.0		
		1-02-59	159.7	42.3				7-01-58	156.7	-	6.8	3102
		2-03-59	162.9	39.1				8-01-58	157.0	-	7.1	
		2-03-59	162.9	39.1				9-01-58	150.8	-	.9	
		3-03-59	162.4	39.6				10-01-58	152.0	-	2.1	
		3-03-59	162.4	39.6				11-01-58	150.0	-	.1	
4S/10W-12C01 S		6-02-59	171.8	30.2				12-01-58	143.8		6.1	
		6-02-59	171.8	30.2				1-01-59	146.1		3.8	
	193.3	7-01-58	160.0*	33.3	4210			2-01-59	147.2		2.7	
		8-01-58	150.0	43.3				3-01-59	148.3		1.6	
		9-01-58	150.0	43.3								
		10-01-58	153.0	40.3				7-01-58	156.5*	-	7.0	4210
		11-01-58	150.0	43.3				8-01-58	156.8*	-	7.3	
4S/10W-12J02 S	200.0	12-01-58	148.0	45.3	3102	4S/10W-15B03 S	149.6	9-01-58	157.0*	-	7.5	
		12-08-58	146.3	53.7				10-01-58	157.0*	-	7.5	
		2-03-59	155.1	44.9				11-01-58	152.0*	-	2.5	
		3-03-59	154.3	45.7				12-01-58	150.0*	-	.5	
		4-02-59	154.4	45.6								
		5-01-59	158.2	41.8				7-01-58	156.5*	-	6.5	4210
								8-01-58	156.8*	-	6.8	
4S/10W-13B02 S	185.0	11-07-58	171.4	13.6	3102	4S/10W-15B04 S	150.0	9-01-58	157.0*	-	7.0	
		12-08-58	168.8	16.2				10-01-58	157.0*	-	7.0	
		2-03-59	167.4	22.6				11-01-58	152.0*	-	2.0	
		3-03-59	161.9	23.1				12-01-58	150.0*	-	.0	
		4-02-59	165.8	19.2				7-01-58	135.3	-	17.3	4210
		5-01-59	169.7	15.3				8-01-58	138.0	-	20.0	
		6-02-59	172.3	12.7				9-01-58	138.0	-	20.0	
4S/10W-13G01 S	188.3	2-03-59	160.3	28.0	3102	4S/10W-17J02 S	118.0**	10-01-58	138.0	-	20.0	
		3-03-59	159.6	28.7				11-01-58	138.0	-	20.0	
								12-01-58	138.0	-	20.0	
		8-01-58	151.0	12.0								
	163.0**	9-01-58	155.0	8.0	4210	4S/10W-17L02 S	112.0**	7-01-58	135.0	-	23.0	4210
		10-01-58	150.0	13.0				8-01-58	137.0	-	25.0	
		11-01-58	150.0	13.0				9-01-58	137.0	-	25.0	
4S/10W-14H01 S	173.8	12-01-58	149.0	14.0				10-01-58	137.0	-	25.0	
								11-01-58	126.0	-	14.0	
								12-01-58	120.5	-	8.5	
		7-01-58	162.9	10.9	3102	4S/10W-17Q01 S	112.3	7-03-58	121.4	-	9.1	3102
		8-01-58	166.3	7.5				10-03-58	122.3	-	10.0	
		12-08-58	160.9	12.9				11-13-58	122.7	-	10.4	
		2-03-59	153.6	20.2				12-09-58	122.6	-	10.3	
4S/10W-14H02 S	173.0**	3-03-59	152.4	21.4				3-05-59	120.4	-	8.1	
								6-04-59	120.6	-	8.3	
		7-01-58	161.0	12.0	4210							
		8-01-58	164.0	9.0				9-04-58	121.0	-	13.0	3102
		9-01-58	164.0	9.0				11-13-58	117.5	-	9.5	
		10-01-58	161.0	12.0								

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
SANTA ANA FORERAY AREA			80100			SANTA ANA FORERAY AREA			80102		
4S/10W-18A01 S	108.0	12-09-58	115.9	-	7.9	4S/10W-22L02 S	136.1	9-12-58	147.4	-	11.3
CONT.		1-08-59	113.9	-	5.9	CONT.		10-14-58	146.0	-	9.9
		3-05-59	112.4	-	4.4			10-31-58	144.3	-	6.2
		4-03-59	114.2	-	6.2			11-14-58	141.4	-	5.3
		6-04-59	119.5	-	11.5			12-11-58	140.3	-	4.2
4S/10W-22B01 S	148.3	7-07-58	153.4	-	5.1			1-09-59	138.3	-	2.2
		7-14-58	154.1	-	5.8			2-13-59	138.8	-	2.7
		7-21-58	155.5*	-	7.2			3-10-59	139.0	-	2.9
		8-04-58	156.6	-	8.3			4-10-59	142.6	-	6.5
		8-25-58	155.2	-	6.9			5-08-59	145.1	-	9.0
		9-08-58	156.3	-	8.0			6-09-59	146.8	-	10.7
		9-15-58	157.1	-	8.8	4S/10W-23B02 S	162.0**	7-01-58	147.5		4210
		9-29-58	154.9	-	6.6			11-01-58	138.4		23.6
		10-14-58	153.6	-	5.3			12-01-58	136.0		26.0
		10-20-58	153.9	-	5.6	4S/10W-23H01 S	163.6	7-01-58	156.7		3102
		10-27-58	153.8	-	5.5			8-01-58	154.2		9.4
		11-03-58	152.6	-	4.3			9-02-58	153.7		9.9
		11-10-58	151.0	-	2.7			10-02-58	153.7		9.9
		11-17-58	150.3	-	2.0			11-07-58	153.8		9.8
		11-24-58	151.2	-	2.9			12-08-58	153.7		9.9
		12-01-58	151.4	-	3.1			1-02-59	153.5		10.1
		12-08-58	148.2	-	1.1			2-03-59	153.1		10.5
		12-15-58	148.7	-	4.3			3-03-59	152.6		11.0
		12-29-58	148.6	-	3.3			4-02-59	152.3		11.3
		1-05-59	148.6	-	3.3			5-01-59	152.6		11.0
		1-12-59	148.5	-	3.2			6-02-59	153.0		10.6
		1-19-59	144.7	-	3.6			7-01-58	147.4		11.1
		1-26-59	144.5	-	3.8			2-03-59	143.4		15.1
		2-02-59	147.1	-	1.2			3-03-59	142.5		16.0
		2-09-59	147.8	-	5.5			4-23-59	149.2		9.3
		3-02-59	146.4	-	1.9			5-01-59	149.2		9.3
		3-09-59	147.1	-	1.2			9-02-58	166.9		3102
		3-23-59	149.1	-	8.8			11-07-58	165.3		5.1
		3-30-59	149.9	-	1.6			12-08-58	162.6		6.7
		4-06-59	151.4	-	3.1			2-03-59	159.2		9.4
		4-13-59	152.6	-	4.3			3-03-59	158.5		12.8
		4-20-59	154.0	-	5.7			5-01-59	166.3		13.5
		4-27-59	154.5	-	6.2						5.7
		5-04-59	152.6	-	4.3			9-02-58	148.8		24.4
		5-11-59	154.1	-	5.8			10-02-58	149.6		23.6
		5-18-59	155.0	-	6.7			11-07-58	149.8		23.4
		5-25-59	156.4	-	8.1			12-08-58	150.3		22.9
		6-01-59	155.5	-	7.2			1-02-59	150.0		23.2
		6-08-59	156.5	-	8.2			2-03-59	150.8		22.4
		6-15-59	158.6	-	10.3			3-03-59	150.9		22.3
		6-22-59	158.1	-	9.8			4-02-59	151.1		22.1
4S/10W-22L02 S	136.1	7-15-58	145.5	-	9.4						
		8-12-58	148.0	-	11.9						

* Questionable Measurement
 ** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
80100						80100					
SANTA ANA FOREBAY AREA											
80102						80102					
4S/10W-24D01 S	173.2	5-01-59	151.4	21.8	3102	4S/10W-27Q01 S	120.3	10-14-58	136.4	-	16.1
CONT.		6-02-59	152.0	21.2		CONT.		1-09-59	133.2	-	12.9
4S/10W-25E01 S	144.8	7-21-58	144.0	.8	3102			2-13-59	131.6	-	11.3
		8-18-58	143.2	1.6				3-10-59	130.8	-	10.5
		9-15-58	143.5	1.3		4S/10W-28N01 S		7-15-58	DRY		3102
		10-14-58	144.4	.4				8-12-58	DRY		
		11-03-58	144.2	.6				9-12-58	DRY		
		11-10-58	143.8	1.0				10-14-58	DRY		
		11-17-58	143.7	1.1				11-14-58	DRY		
		11-24-58	143.6	1.2				12-11-58	DRY		
		1-05-59	142.0	2.8				1-09-59	DRY		
		1-12-59	142.0	2.8				2-13-59	DRY		
		1-19-59	140.4	4.4				3-10-59	DRY		
		1-26-59	140.1	4.7				4-10-59	DRY		
		2-02-59	140.3	4.5				5-08-59	DRY		
		3-02-59	139.1	5.7				6-09-59	DRY		
		3-09-59	139.2	5.6							
		3-23-59	140.0	4.8		4S/10W-29A02 S	111.8	7-15-58	126.8	-	15.0
		4-06-59	141.0	3.8							3102
		4-13-59	141.2	3.6		4S/10W-31B02 S	81.4	8-12-58	108.0	-	26.6
		4-27-59	141.4	3.4				9-12-58	105.8	-	24.4
		5-04-59	141.4*	3.4				10-14-58	106.3	-	20.9
		5-11-59	142.2	2.6				11-14-58	102.3	-	20.9
		6-08-59	143.0	1.8				12-11-58	101.8	-	20.4
4S/10W-26C01 S	140.4	7-15-58	151.2	-	3102			1-09-59	98.3	-	16.9
		8-12-58	151.5	-				2-13-59	97.4	-	16.0
		9-12-58	152.8	-				3-10-59	98.1	-	16.7
		10-14-58	151.4	-				4-10-59	101.5	-	20.1
		11-14-58	150.8	-				5-08-59	105.2	-	23.8
		12-11-58	149.9	-				6-09-59	104.0	-	22.6
		1-09-59	149.0	-		4S/10W-32Q01 S	85.0	7-07-58	100.4*	-	15.4
		2-13-59	147.4	-				7-14-58	100.8*	-	15.8
		3-10-59	146.3	-				7-21-58	101.1*	-	16.1
		4-10-59	149.5	-				8-04-58	101.8*	-	16.8
		5-08-59	147.7	-				8-18-58	102.1	-	17.1
		6-09-59	148.3	-				8-25-58	102.8*	-	17.8
4S/10W-27C02 S	129.8	7-15-58	142.6	-	3102			9-08-58	103.6*	-	18.6
		8-12-58	143.7	-				9-15-58	103.7*	-	18.7
		9-12-58	144.2	-				9-22-58	104.0*	-	19.0
		11-14-58	144.0	-				9-29-58	106.5*	-	21.5
		12-11-58	143.4	-				10-14-58	106.3*	-	21.3
		1-09-59	142.4	-				10-20-58	108.3*	-	23.3
		3-10-59	139.4	-				10-27-58	106.3	-	21.3
		4-10-59	141.5	-				11-03-58	105.7*	-	20.7
		5-08-59	142.4	-				11-10-58	102.5	-	17.5
		6-09-59	143.7	-				11-17-58	103.3*	-	18.3
				-				11-24-58	102.0	-	17.0
4S/10W-27Q01 S	120.3	8-12-58	138.8	-	3102			12-01-58	103.3*	-	18.3

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
80100						80100					
SANTA ANA FOREBAY AREA						SANTA ANA FOREBAY AREA					
80102						80102					
4S/10W-32Q01 S CONT.	85.0	12-08-58	101.6	-	16.6	3102	4S/11W-25A01 S CONT.	81.0	8-11-58	98.1	3102
		12-15-58	101.5	-	16.5				9-11-58	98.0	
		12-29-58	102.2*	-	17.2				10-08-58	94.5	
		1-05-59	100.5	-	15.5				11-13-58	92.5	
		1-12-59	100.3	-	15.3				12-11-58	92.0	
		1-19-59	99.9	-	14.9				1-08-59	89.6	
		1-26-59	100.5*	-	15.5				2-06-59	88.9	
		2-02-59	99.5*	-	14.5				3-06-59	88.6	
		2-09-59	99.2	-	14.2				4-09-59	92.9	
		3-02-59	98.3	-	13.3				5-07-59	95.1	
		3-09-59	99.5*	-	14.5				6-05-59	98.2	
		3-23-59	99.8*	-	14.8						
		3-30-59	99.0*	-	14.0		5S/09W-04P01 S		10-28-58	DRY	3102
		4-06-59	99.2*	-	14.2				11-18-58	DRY	
		4-13-59	99.3*	-	14.3						
		4-20-59	99.7*	-	14.7						
		4-27-59	99.8	-	14.8						
		5-04-59	100.9*	-	15.9						
		5-11-59	102.6*	-	17.6						
		5-18-59	102.7*	-	17.7						
		5-25-59	103.7*	-	18.7						
		6-01-59	104.7*	-	19.7						
		6-08-59	105.4*	-	20.4						
		6-15-59	101.4*	-	16.4						
		6-22-59	102.6*	-	17.6						
4S/10W-34D03 S	101.4	10-14-58	113.3	-	11.9	3102			7-22-58	110.4	3102
		11-14-58	110.0	-	8.6				8-21-58	110.5	
		12-11-58	109.6	-	8.2				9-23-58	110.2	
		1-09-59	105.6	-	4.2				10-28-58	110.3	
		1-08-59	95.5	-	5.9				12-23-58	108.8	
		5-08-59	93.3	-	8.1				1-20-59	108.4	
		6-09-59		-					2-19-59	107.9	
				-					3-24-59	108.0	
				-					4-21-59	107.5	
				-					5-26-59	107.7	
				-					6-19-59	108.1	
4S/10W-35A03 S	137.0	7-15-58	143.7	-	6.7	3102			2-19-59	191.2	3102
		11-14-58	142.9	-	5.9				3-24-59	188.6	
		1-09-59	140.7	-	3.7				5-26-59	194.0	
		2-13-59	139.4	-	2.4				6-19-59	195.4	
		3-10-59	138.9	-	1.9						
		6-09-59	142.1	-	5.1				7-02-58	189.2	3102
				-					7-09-58	190.8	
4S/10W-35K01 S	122.0	7-15-58	134.3	-	12.3	3102			7-16-58	191.7	
		9-12-58	136.4	-	14.4				7-23-58	193.5	
		11-14-58	136.8	-	14.8				7-30-58	193.6	
		12-11-58	134.2	-	12.2				8-06-58	194.5	
		1-09-59	132.8	-	10.8				8-13-58	195.4	
		2-13-59	131.7	-	9.7				8-20-58	196.0	
		3-10-59	131.5	-	9.5				8-27-58	194.2	
		4-10-59	132.7	-	10.7				9-03-58	194.3	
		6-09-59	135.3	-	13.3				9-10-58	194.0	
				-					9-17-58	195.0	
4S/11W-25A01 S	81.0	7-10-58	98.8	-	17.8	3102					

* Questionable Measurement
 ** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY												
80100						COASTAL PLAIN ORANGE COUNTY						
						SANTA ANA FOREBAY AREA						
						80102						
5S/09W-10G01 S	180.2	9-24-58	196.7	-	16.5	3102	5S/10W-02B02 S	115.6	10-14-58	113.4	2.2	3102
CONT.		10-01-58	196.1	-	15.9		CONT.		10-20-58	113.7	1.9	
		10-08-58	196.5	-	16.3				10-27-58	113.4	2.2	
		10-15-58	195.0	-	14.8				11-03-58	113.3	2.3	
		10-22-58	196.2	-	16.0				11-10-58	113.3	2.3	
		10-29-58	195.1	-	14.9				11-17-58	113.4	2.2	
		11-05-58	195.1	-	14.9				11-24-58	113.3	2.3	
		11-12-58	193.9	-	13.7				12-01-58	113.4	2.2	
		11-19-58	193.2	-	13.0				12-08-58	113.3	2.3	
		11-26-58	192.5	-	12.3				12-15-58	113.4	2.2	
		12-03-58	193.0	-	12.8				12-29-58	113.2	2.4	
		12-10-58	193.4	-	13.2				1-05-59	113.1	2.5	
		12-17-58	193.7	-	13.5				1-12-59	113.1	2.5	
		12-24-58	191.7	-	11.5				1-19-59	113.1	2.5	
		12-31-58	190.7	-	10.5				1-26-59	113.1	2.5	
		1-07-59	190.3	-	10.1				2-02-59	113.2	2.4	
		1-14-59	188.7	-	8.5				2-09-59	113.0	2.6	
		1-21-59	187.8	-	7.6				3-02-59	112.8	2.8	
		1-28-59	187.2	-	7.0				3-09-59	112.8	2.8	
		2-04-59	186.9	-	6.7				3-23-59	113.0	2.6	
		2-11-59	186.0	-	5.8				3-30-59	112.8	2.8	
		2-18-59	185.4	-	5.2				4-06-59	112.7	2.9	
		2-25-59	184.5	-	4.3				4-13-59	112.8	2.8	
		3-04-59	183.6	-	3.4				4-20-59	112.8	2.8	
		3-11-59	183.0	-	2.8				4-27-59	112.8	2.8	
		3-18-59	182.5	-	2.3				5-04-59	112.8	2.8	
		3-25-59	182.5	-	2.3				5-11-59	112.8	2.8	
		4-01-59	182.5	-	2.3				5-18-59	112.8	2.8	
		4-08-59	183.6	-	3.4				5-25-59	112.8	2.8	
		4-15-59	185.7	-	5.5				6-01-59	112.7	2.9	
		4-22-59	188.5	-	8.3				6-08-59	112.8	2.8	
		4-29-59	189.3	-	9.1				6-15-59	112.8	2.8	
		5-06-59	188.4	-	8.2				6-22-59	112.8	2.8	
		5-13-59	188.4	-	8.2							
		5-20-59	188.3	-	8.1				7-07-58	127.8	-	3102
		5-27-59	188.9	-	8.7				7-14-58	128.7	-	
		6-03-59	190.8	-	10.6				7-21-58	127.4	-	
		6-10-59	190.8	-	10.6				8-04-58	126.9	-	
		6-17-59	190.4	-	10.2				8-18-58	123.1	-	
									8-25-58	125.0	-	
									9-08-58	125.9	-	
									9-15-58	125.3	-	
									9-22-58	127.6	-	
									9-29-58	126.7	-	
									10-14-58	129.1	-	
									10-20-58	125.0	-	
									10-27-58	124.0	-	
									11-03-58	123.3	-	
									11-10-58	127.5	-	
									11-17-58	125.9	-	
5S/10W-02B02 S	115.6	7-07-58	113.2	2.4	3102		5S/10W-03A01 S	110.2				
		7-14-58	113.2	2.4					7-14-58	128.7	-	
		7-21-58	113.4	2.2					7-21-58	127.4	-	
		8-04-58	113.4	2.2					8-04-58	126.9	-	
		8-18-58	113.3	2.3					8-18-58	123.1	-	
		8-25-58	113.3	2.3					8-25-58	125.0	-	
		9-08-58	113.3	2.3					9-08-58	125.9	-	
		9-15-58	113.3	2.3					9-15-58	125.3	-	
		9-22-58	113.3	2.3					9-22-58	127.6	-	
		9-29-58	113.3	2.3					9-29-58	126.7	-	
									10-14-58	129.1	-	
									10-20-58	125.0	-	
									10-27-58	124.0	-	
									11-03-58	123.3	-	
									11-10-58	127.5	-	
									11-17-58	125.9	-	

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
80100						80100					
SANTA ANA FOREBAY AREA						IRVINE BASIN					
80102						80103					
5S/10W-03A01 S	110.2	11-24-58	122.5	-	12.3	5S/08W-31H01 S	237.5	3-06-59	223.0	14.5	4709
CONT.		12-01-58	124.9	-	14.7	5S/08W-31K01 S	220.2	8-19-58	227.1	6.9	3102
		12-08-58	122.8	-	12.6			9-16-58	220.0		
		12-15-58	124.5	-	14.3			10-21-58	218.0	2.2	
		12-29-58	123.8	-	13.6			11-18-58	217.3	2.9	
		1-05-59	122.1	-	11.9			12-16-58	212.0	8.2	
		1-12-59	120.3	-	10.1			2-19-59	205.9	14.3	
		1-19-59	119.9	-	9.7			3-06-59	213.0	6.7	4709
		1-26-59	121.0	-	10.8			3-17-59	205.4	14.8	3102
		2-02-59	121.6	-	11.4			5-19-59	230.0	9.8	
		2-09-59	119.9	-	9.7			6-18-59	225.2	5.0	
		3-02-59	119.8	-	9.6						
		3-09-59	121.2	-	11.0	5S/08W-32L01 S	274.4	3-06-59	258.6	15.8	4709
		3-23-59	121.4	-	11.2						
		3-30-59	121.5	-	11.3	5S/09W-09M01 S	151.6	10-28-58	130.1	21.5	3102
		4-06-59	123.4	-	13.2			11-18-58	129.7	21.9	
		4-13-59	123.3	-	13.1			12-23-58	128.8	22.8	
		4-20-59	123.8	-	13.6			1-20-59	127.6	24.0	
		4-27-59	122.4	-	12.2			2-19-59	125.9	25.7	
		5-04-59	122.8	-	12.6			5-26-59	126.7	24.9	
		5-11-59	124.9	-	14.7			6-19-59	127.8	23.8	
		5-18-59	123.3	-	13.1						
		5-25-59	125.3	-	15.1	5S/09W-14Q01 S	123.1	7-01-58	164.0	40.9	4709
		6-01-59	126.8	-	16.6			11-14-58	141.0	17.9	
		6-08-59	127.7	-	17.5			3-05-59	119.8	3.3	
		6-15-59	128.5	-	18.3						
		6-22-59	128.6	-	18.4	5S/09W-15J01 S	107.3	7-30-58	133.0	25.7	4709
IRVINE BASIN						80103					
5S/08W-19H01 S	252.5	7-18-58	241.6	10.9	3102			8-19-58	126.7	19.4	3102
		8-19-58	244.7	7.8				9-16-58	122.7	15.4	
		9-16-58	244.8	7.7				10-21-58	121.0	13.7	
		10-21-58	243.8	8.7				11-14-58	114.0	6.7	4709
		11-18-58	242.8	9.7				11-18-58	115.7	8.4	3102
		12-16-58	241.0	11.5				12-16-58	114.3	7.0	
		4-17-59	240.2	12.3				1-16-59	105.3	2.0	
		5-19-59	236.4	16.1				2-19-59	105.7	1.6	
		6-18-59	237.1	15.4				6-18-59	124.3	17.0	
5S/08W-29P01 S	265.8	7-18-58	256.2	9.6	3102			7-18-58	54.6	43.9	3102
		9-16-58	255.5	10.3				8-19-58	53.4	45.1	
		10-21-58	254.6	11.2				9-16-58	53.7	44.8	
		11-18-58	253.9	11.9				10-21-58	52.8	45.7	
		12-16-58	252.2	13.6				11-18-58	51.1	47.4	
		1-16-59	251.1	14.7				12-16-58	49.7	48.8	
		2-19-59	249.9	15.9				1-16-59	49.4	49.1	
		3-17-59	250.2	15.6				2-19-59	47.5	51.0	
		4-17-59	253.3	12.5				3-17-59	48.4	50.1	
		6-18-59	254.5	11.3				4-17-59	52.7	45.8	
								6-18-59	48.6	49.9	
								3-17-59	131.2*	3.2	3102

* Questionable Measurement
 ** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY							
IRVINE BASIN						IRVINE BASIN							
80100						80103							
5S/09W-16B03 S CONT.	128.0**	4-17-59	151.1*	-	23.1	3102	5S/09W-25H01 S	156.0	7-18-58	240.0*	-	84.0	5721
		5-19-59	149.6*	-	21.6				8-15-58	187.0*	-	31.0	
		6-18-59	161.3*	-	33.3				9-10-58	241.0*	-	85.0	
5S/09W-16Q02 S	110.0	8-15-58	158.0**	-	48.0	5721			11-01-58	235.0*	-	79.0	
		9-10-58	158.0**	-	48.0				1-12-59	155.0*	-	1.0	
		11-01-58	158.0**	-	48.0				3-06-59	150.0*	-	6.0	
		1-12-59	159.0**	-	49.0				5-05-59	245.0*	-	89.0	
		3-06-59	112.0**	-	2.0								
		5-05-59	153.0**	-	43.0								
5S/09W-16Q03 S	107.0	8-15-58	191.0**	-	84.0	5721	5S/09W-36B01 S	157.0	7-18-58	153.9	-	3.1	3102
		9-10-58	193.0**	-	86.0				8-19-58	182.9*	-	25.9	
		11-01-58	193.0**	-	86.0				9-16-58	176.1	-	19.1	
		1-12-59	127.0**	-	20.0				10-21-58	170.8	-	13.8	
		3-06-59	108.0**	-	1.0				11-18-58	164.3	-	7.3	
		5-05-59	191.0**	-	84.0				12-16-58	159.0	-	2.0	
5S/09W-21B01 S	94.8	7-31-58	169.5	-	74.7	4709			1-16-59	152.2		4.8	
	95.5	8-15-58	124.4	-	28.9	3102			2-19-59	148.2		8.8	4709
		9-16-58	121.6	-	26.1	4709			3-06-59	148.0		9.0	3102
	94.8	11-12-58	115.7	-	20.9	3102			3-17-59	149.4	-	7.6	
	95.5	11-17-58	110.6	-	15.1				5-19-59	176.4	-	19.4	
		12-12-58	113.2	-	17.7								
		1-15-59	125.8*	-	30.3								
		2-17-59	96.0	-	.5								
		5-14-59	119.3	-	23.8								
5S/09W-22A02 S	86.8	7-01-58	97.2	-	10.4	4709	5S/09W-36K01 S	150.6	7-02-58	166.2	-	15.6	3102
		11-14-58	93.8	-	7.0				7-09-58	168.5	-	17.9	
5S/09W-23A01 S	118.7	7-31-58	148.0*	-	29.3	4709			7-16-58	172.6	-	22.0	
		11-14-58	119.0	-	.3				7-23-58	176.0	-	25.4	
		3-05-59	107.0	-	11.7				7-30-58	179.0	-	28.4	
5S/09W-24H01 S	188.3	7-01-58	176.5	-	11.8	4709			8-06-58	179.4	-	28.8	
		11-14-58	171.7	-	16.6				8-13-58	174.7	-	24.1	
		3-05-59	183.8	-	4.5				8-20-58	171.3	-	20.7	
5S/09W-25E01 S	109.9	7-31-58	158.0*	-	48.1	4709			8-27-58	162.3	-	11.7	
		8-19-58	138.3	-	28.4	3102			9-03-58	158.4	-	7.8	
		9-16-58	125.7	-	15.8				9-10-58	160.1	-	9.5	
		10-21-58	122.2	-	12.3				9-17-58	163.0	-	12.4	
		11-12-58	115.0	-	5.1				9-24-58	158.7	-	8.1	
		11-18-58	112.4	-	2.5				10-01-58	155.2	-	4.6	
		12-16-58	112.2	-	2.3				10-08-58	151.7	-	1.1	
		1-16-59	103.6	-	6.3				10-15-58	152.5	-	1.9	
		2-19-59	99.2	-	10.7				10-22-58	150.3	-	.3	
		3-05-59	107.2	-	2.7	4709			10-29-58	150.1	-	.5	
		5-19-59	136.1	-	26.2	3102			11-05-58	148.2	-	2.4	
									11-12-58	148.3	-	2.3	
									11-19-58	148.2	-	2.4	
									11-26-58	146.0	-	4.6	
									12-03-58	145.3	-	5.3	
									12-10-58	143.2	-	7.4	
									12-17-58	139.9	-	10.7	
									12-24-58	140.3	-	10.3	
									12-31-58	140.7	-	9.9	
									1-07-59	138.3	-	12.3	
									1-14-59	134.5	-	16.1	
									1-21-59	132.5	-	18.1	

COASTAL PLAIN ORANGE COUNTY											
IRVINE BASIN						IRVINE BASIN					
State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
80100						80103					
5S/09W-36K01 S CONT.	150.6	1-28-59	134.0	16.6	3102	6S/08W-05E01 S CONT.	282.8**	1-16-59	270.3	12.5	3102
		2-04-59	135.1	15.5				2-19-59	269.3	13.5	
		2-11-59	134.5	16.1				3-17-59	272.2	10.6	
		2-18-59	131.9	18.7							
		2-25-59	130.8	19.8				3-06-59	272.0	13.4	4709
		3-04-59	131.5	19.1							
		3-11-59	135.5	15.1				3-06-59	216.2	22.7	4709
		3-18-59	137.6	13.0							
		3-25-59	139.5	11.1				6S/08W-06J01 S	238.9		
		4-01-59	146.2	4.4				6S/08W-06P01 S	204.1		3102
		4-08-59	156.8	6.2							
		4-15-59	170.2	-							
		4-22-59	172.0	-							
		4-29-59	170.1	-							
		5-06-59	168.8	-							
		5-13-59	163.8	-							
		5-20-59	161.0	-							
		5-27-59	156.4	-							
		6-03-59	156.7	-							
		6-10-59	164.4	-							
		6-17-59	168.5	-							
5S/09W-36Q01 S	158.0	9-16-58	172.6	-	3102	6S/08W-07E01 S	178.2	3-06-59	254.0	-	4709
		10-21-58	166.4	-							
		12-16-58	156.1	1.9				7-18-58	188.0	14.2	3102
		1-16-59	149.1	8.9				9-16-58	180.6	21.6	
		2-19-59	146.9	11.1				10-21-58	178.7	23.5	
		3-06-59	147.0	11.0	4709			11-18-58	175.8	26.4	
		3-17-59	148.8	9.2	3102			12-16-58	172.9	29.3	
		6-18-59	180.5	-				1-16-59	171.1	31.1	
								2-19-59	168.5	33.7	4709
								3-05-59	168.0	34.2	3102
6S/08W-04B01 S	430.5	7-18-58	65.3	365.2	3102	6S/08W-08M01 S	244.4	3-17-59	169.2	33.0	
		8-19-58	65.2	365.3				4-17-59	179.7	22.5	
		9-16-58	65.1	365.4				5-19-59	175.9	26.3	
		10-21-58	65.3	365.2				6-18-59	179.2	23.0	
		11-18-58	65.4	365.1							
		12-16-58	65.4	365.1				7-18-58	220.8	23.6	3102
		1-16-59	65.0	365.5				8-19-58	217.2	27.2	
		2-19-59	66.4	364.1				9-16-58	215.9	28.5	
		3-17-59	66.3	364.2				10-21-58	214.5	29.9	
		4-17-59	64.9	365.6				11-18-58	214.2	30.2	
6S/08W-05E01 S	282.8**	5-19-59	65.0	365.5		6S/09W-01L01 S	244.1	12-16-58	211.9	32.5	
		6-18-59	64.8	365.7				1-16-59	210.3	34.1	
								2-19-59	209.2	35.2	4709
		7-18-58	278.5	4.3	3102			3-06-59	210.5	33.6	3102
		8-19-58	275.9	6.9				3-17-59	209.0	35.4	
		9-16-58	274.7	8.1							
		10-21-58	273.3	9.5				3-06-59	132.6	9.8	4709
		11-18-58	273.1	9.7							
		12-16-58	271.5	11.3				7-18-58	185.8	-	3102

* Questionable Measurement
 ** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
IRVINE BASIN						LA HABRA BASIN					
80103						80104					
6S/09W-01P02 S	138.7	8-19-58	179.5	-	40.8	3102	3S/10W-11G02 S	370.0	5-05-59	70.6	3102
CONT.		9-16-58	179.5	-	40.8						
		10-21-58	154.2	-	15.5						
		11-18-58	148.6	-	9.9						
		12-16-58	137.2	-	1.5						
		1-16-59	130.4	-	8.3						
		2-19-59	128.9	-	9.8						
		3-17-59	129.2	-	9.5						
		4-17-59	178.4	-	39.7						
		5-19-59	164.7	-	26.0						
		6-18-59	189.8	-	51.1						
6S/09W-03R01 S	96.0	7-18-58	95.7	-	.3	3102	3S/10W-14G01 S	348.8	8-29-58	96.6	3102
		8-19-58	97.2	-	1.2						
		9-16-58	87.9	-	8.1						
		10-21-58	85.0	-	11.0						
		11-18-58	78.3	-	17.7						
		12-16-58	75.2	-	20.8						
		1-16-59	72.0	-	24.0						
		2-19-59	71.2	-	24.8						
		3-17-59	74.6	-	21.4						
		4-17-59	95.7	-	.3						
		5-19-59	97.4	-	1.4						
		6-18-59	89.4	-	6.6						
LA HABRA BASIN						YORRA LINDA BASIN					
80104						80105					
3S/10W-03N01 S	386.9	8-29-58	98.0	-	288.9	3102	3S/09W-20M01 S	335.6	8-29-58	178.6	3102
		11-14-58	98.1	-	288.8						
		2-13-59	96.7	-	290.2						
		5-05-59	96.3	-	290.6						
3S/10W-05K01 S	350.9	8-29-58	42.9	-	308.0	3102	3S/09W-23K01 S	475.0**	7-04-58	190.7	4742
		11-14-58	45.9	-	305.0						
		2-13-59	47.8	-	303.1						
		5-05-59	49.2	-	301.7						
3S/10W-07Q01 S	224.2	8-29-58	173.0	-	51.2	3102	3S/09W-33F02 S	240.5	7-01-58	105.1	3102
		11-14-58	176.5	-	47.7						
		2-13-59	164.3	-	59.9						
		5-05-59	165.8	-	58.4						
3S/10W-10N01 S	308.3	8-29-58	24.4	-	283.9	3102					
		11-14-58	27.0	-	281.3						
		2-13-59	22.2	-	286.1						
		5-05-59	27.6	-	280.7						
3S/10W-11G02 S	370.0	8-29-58	71.6	-	298.4	3102	3S/09W-34C01 S	265.0	7-03-58	15.5	3102
		11-14-58	70.8	-	299.2						
		2-13-59	70.9	-	299.1						

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
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COASTAL PLAIN ORANGE COUNTY

COASTAL PLAIN ORANGE COUNTY

80100

YORRA LINDA BASIN

YORRA LINDA BASIN

80105

3S/09W-34C01 S
CONT.3102
4S/09W-23A01 S
CONT.

409.9

10-02-58
11-06-58
12-02-58
1-09-59
2-03-59
3-03-59
4-02-59
5-01-59
6-02-5915.7
16.9
16.8
14.9
14.7
14.7
15.5
20.0
23.5

265.0

3S/09W-34H01 S

3102
4S/09W-23A01 S
CONT.

409.9

7-03-58
8-05-58
9-05-58
10-02-58
11-06-58
1-09-59
5-01-59
6-02-5916.3
17.0
15.5
15.0
16.4
15.2
20.5
22.4

272.0

3S/07W-20E01 S

3102
4S/07W-20E01 S
CONT.

477.6

7-15-58
8-14-58
9-22-58
11-13-58
12-16-58
1-15-59
2-26-59
3-11-59
4-16-59
5-15-59
6-14-599.5
DRY
DRY
DRY
DRY
9.9
9.1
9.3
9.3
9.3
9.2

466.1

3S/07W-20E02 S

3102
4S/07W-20E02 S
CONT.

473.2

7-15-58
8-14-58
9-22-58
10-31-58
11-13-58
12-16-58
1-15-59
2-27-59
3-11-59
4-16-59
5-01-59
6-02-59
6-16-594.9
10.1
10.2
11.7
13.1
12.1
5.4
13.7
4.6
9.9
4.8
9.8
4.8
4.5
4.7468.3
463.1
461.8
461.5
458.9
460.2
461.1
458.4
467.8
458.3
468.6
462.1
468.4
462.2
466.5

3S/10W-02C01 S

3102
4S/10W-02C01 S
CONT.

375.0

8-29-58
11-14-58
2-13-59
5-05-5921.5
20.2
20.1
20.4

4103

3S/10W-13H01 S

3102
4S/10W-13H01 S
CONT.

368.7

8-29-58
11-14-58
2-13-59
5-05-5981.5
81.3
81.1
81.1

4103

4S/09W-23A01 S

3102
4S/09W-23A01 S
CONT.

409.9

7-22-58
8-21-58
9-23-58
10-28-58
11-18-58
12-23-58
1-20-59
2-19-59
3-24-5952.9
56.1
59.2
61.2
61.0
66.5
59.1
60.6
60.3470.7
470.7
470.6
470.5
470.4
469.2
468.6
469.1
469.7

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	
COASTAL PLAIN ORANGE COUNTY						80100	COASTAL PLAIN ORANGE COUNTY						80100
SANTA ANA NARROWS BASIN						80106	SANTA ANA NARROWS BASIN						80106
3S/07W-20F01 S	479.9	9-03-58	9.5	470.4	3102	3S/07W-20L01 S	477.8	8-27-58	5.1	472.7	3102		
CONT.		9-10-58	11.4	468.5		CONT.		9-03-58	5.1	472.7			
		9-17-58	11.8	468.1				9-10-58	5.4	472.4			
		9-24-58	12.1	467.8				9-17-58	5.4	472.4			
		10-01-58	12.2	467.7				9-24-58	5.1	472.7			
		10-08-58	12.3	467.6				10-01-58	5.4	472.4			
		10-15-58	12.4	467.5				10-08-58	5.3	472.5			
		10-22-58	12.4	467.5				10-15-58	5.3	472.5			
		10-29-58	12.4	467.5				10-22-58	5.2	472.6			
		11-05-58	12.4	467.5				10-29-58	5.1	472.7			
		11-12-58	12.3	467.6				11-05-58	5.1	472.7			
		11-19-58	12.3	467.6				11-12-58	4.8	473.0			
		11-26-58	12.3	467.6				11-19-58	4.7	473.1			
		12-03-58	12.3	467.6				11-26-58	4.6	473.2			
		12-10-58	12.1	467.8				12-03-58	4.6	473.2			
		12-17-58	11.9	468.0				12-10-58	4.5	473.3			
		12-31-58	11.0	468.9				12-17-58	4.4	473.4			
		1-07-59	9.1	470.8				12-31-58	4.3	473.5			
		1-14-59	9.2	470.7				1-07-59	4.1	473.7			
		1-21-59	9.1	470.8				1-14-59	4.2	473.6			
		1-28-59	9.1	470.8				1-21-59	4.2	473.6			
		2-04-59	9.1	470.8				1-28-59	4.1	473.7			
		2-18-59	8.5	471.4				2-04-59	4.1	473.7			
		2-25-59	8.8	471.1				2-18-59	3.6	474.2			
		3-04-59	9.0	470.9				2-25-59	3.8	474.0			
		3-11-59	9.2	470.7				3-04-59	3.9	473.9			
		3-18-59	9.0	470.9				3-11-59	4.1	473.7			
		3-25-59	9.0	470.9				3-18-59	4.3	473.5			
		4-01-59	9.0	470.9				3-25-59	4.4	473.4			
		4-08-59	9.0	470.9				4-01-59	4.5	473.3			
		4-15-59	9.1	470.8				4-08-59	4.5	473.3			
		4-22-59	9.0	470.9				4-15-59	4.4	473.4			
		4-29-59	9.0	470.9				4-22-59	4.5	473.3			
		5-06-59	9.1	470.8				4-29-59	4.5	473.3			
		5-13-59	9.1	470.8				5-06-59	4.5	473.3			
		5-20-59	9.1	470.8				5-13-59	4.5	473.3			
		5-27-59	9.1	470.8				5-20-59	4.5	473.3			
		6-03-59	9.2	470.7				5-27-59	4.5	473.3			
		6-10-59	9.2	470.7				6-03-59	4.6	473.2			
		6-17-59	9.3	470.6				6-10-59	4.7	473.1			
		6-24-59	9.3	470.6				6-17-59	4.8	473.0			
								6-24-59	4.9	472.9			
3S/07W-20L01 S	477.8	7-02-58	4.7	473.1	3102	3S/07W-20M01 S	477.4	7-02-58	11.9	465.5	3102		
		7-09-58	4.9	472.9				7-09-58	12.0	465.4			
		7-16-58	4.9	472.9				7-16-58	12.0	465.4			
		7-23-58	5.0	472.8				7-23-58	12.1	465.3			
		7-30-58	5.1	472.7				7-30-58	12.2	465.2			
		8-06-58	5.2	472.6				8-06-58	16.0	461.4			
		8-13-58	5.3	472.5				8-13-58	16.9	460.5			
		8-20-58	5.0	472.8									

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
SANTA ANA NARROWS BASIN											
3S/07W-20N01 S	477.4	8-20-58	14.1	463.3	3102	3S/07W-20N01 S	472.4	8-13-58	10.0	462.4	3102
CONT.		8-27-58	12.8	464.6		CONT.		8-20-58	9.3	463.1	
		9-03-58	15.2	462.2				8-27-58	8.4	464.0	
		9-10-58	16.7	460.7				9-03-58	8.4	464.0	
		9-17-58	17.4	460.0				9-10-58	9.8	462.6	
		9-24-58	17.8	459.6				9-17-58	10.4	462.0	
		10-01-58	17.9	459.5				9-24-58	10.7	461.7	
		10-08-58	18.1	459.3				10-01-58	10.9	461.5	
		10-15-58	18.1	459.3				10-08-58	11.0	461.4	
		10-22-58	18.2	459.2				10-15-58	11.0	461.4	
		10-29-58	18.2	459.2				10-22-58	11.2	461.2	
		11-05-58	18.4	459.0				10-29-58	11.1	461.3	
		11-12-58	18.3	459.1				11-05-58	11.3	461.1	
		11-19-58	18.4	459.0				11-12-58	11.3	461.1	
		11-26-58	18.4	459.0				11-19-58	11.3	461.1	
		12-03-58	18.4	459.0				11-26-58	11.3	461.1	
		12-10-58	18.3	459.1				12-03-58	11.3	461.1	
		12-17-58	17.8	459.6				12-10-58	11.3	461.1	
		12-31-58	13.9	463.5				12-17-58	11.0	461.4	
		1-07-59	10.6	466.8				12-31-58	8.9	463.5	
		1-14-59	11.2	466.2				1-07-59	5.3	467.1	
		1-21-59	11.3	466.1				1-14-59	6.5	465.9	
		1-28-59	11.5	465.9				1-21-59	6.4	466.0	
		2-04-59	11.6	465.8				1-28-59	6.9	465.5	
		2-18-59	10.7	466.7				2-04-59	7.1	465.3	
		2-25-59	10.9	466.5				2-18-59	5.5	466.9	
		3-04-59	11.4	466.0				2-25-59	6.2	466.2	
		3-11-59	11.6	465.8				3-04-59	6.7	465.7	
		3-18-59	11.6	465.8				3-11-59	6.9	465.5	
		3-25-59	11.7	465.7				3-18-59	7.0	465.4	
		4-01-59	11.9	465.5				3-25-59	7.1	465.3	
		4-08-59	11.9	465.5				4-01-59	7.3	465.1	
		4-15-59	12.0	465.4				4-08-59	7.4	465.0	
		4-22-59	12.0	465.4				4-15-59	7.5	464.9	
		4-29-59	12.1	465.3				4-22-59	7.5	464.9	
		5-06-59	12.1	465.3				4-29-59	7.5	464.9	
		5-13-59	12.2	465.2				5-06-59	7.6	464.8	
		5-20-59	12.2	465.2				5-13-59	7.7	464.7	
		5-27-59	12.0	465.6				5-20-59	7.7	464.7	
		6-03-59	12.0	465.6				5-27-59	7.7	464.7	
		6-10-59	12.1	465.5				6-03-59	7.7	464.7	
		6-17-59	12.2	465.4				6-10-59	7.8	464.6	
		6-24-59	12.1	465.5				6-17-59	7.9	464.5	
								6-24-59	7.5	464.9	
3S/07W-20N01 S	472.4	7-02-58	7.4	465.0	3102	3S/07W-20N02 S	472.1	7-02-58	7.0	465.1	3102
		7-09-58	7.4	465.0				7-09-58	7.1	465.0	
		7-16-58	7.5	464.9				7-16-58	7.1	465.0	
		7-23-58	7.5	464.9				7-23-58	7.2	464.9	
		7-30-58	7.6	464.8				7-30-58	7.3	464.8	
		8-06-58	9.2	463.2							

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
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COASTAL PLAIN ORANGE COUNTY

80100

SANTA ANA NARROWS BASIN

80106

3S/07W-20N02 S
CONT.

8-06-58	472.1	9.0	463.1	3102	3S/07W-20N03 S CONT.	471.6	7-30-58	6.2	465.4	3102
8-13-58		9.8	462.3				8-06-58	6.8	464.8	
8-20-58		8.7	463.4				8-13-58	7.6	464.0	
8-27-58		7.7	464.4				8-20-58	8.0	463.6	
9-03-58		8.3	463.8				8-27-58	7.6	464.0	
9-10-58		9.6	462.5				9-03-58	7.1	464.5	
9-17-58		10.2	461.9				9-10-58	7.6	464.0	
9-24-58		10.5	461.6				9-17-58	8.2	463.4	
10-01-58		10.6	461.5				9-24-58	8.6	463.0	
10-08-58		10.7	461.4				10-01-58	8.9	462.7	
10-15-58		10.8	461.3				10-08-58	9.1	462.5	
10-22-58		10.9	461.2				10-15-58	9.2	462.4	
10-29-58		10.8	461.3				10-22-58	9.3	462.3	
11-05-58		11.0	461.1				10-29-58	9.3	462.3	
11-12-58		10.9	461.2				11-05-58	9.4	462.2	
11-19-58		11.0	461.1				11-12-58	9.4	462.2	
11-26-58		11.0	461.1				11-19-58	9.4	462.2	
12-03-58		11.0	461.1				11-26-58	9.5	462.1	
12-10-58		11.0	461.1				12-03-58	9.5	462.1	
12-17-58		10.7	461.4				12-10-58	9.5	462.1	
12-31-58		8.6	463.5				12-17-58	9.4	462.2	
1-07-59		5.1	467.0				12-31-58	8.8	462.8	
1-14-59		6.1	466.0				1-07-59	7.7	463.9	
1-21-59		6.2	465.9				1-14-59	6.2	465.4	
1-28-59		6.6	465.5				1-21-59	5.7	465.9	
2-04-59		6.7	465.4				1-28-59	5.6	466.0	
2-18-59		5.5	466.6				2-04-59	5.7	465.9	
2-25-59		5.8	466.3				2-18-59	5.4	466.2	
3-04-59		6.4	465.7				2-25-59	5.1	466.5	
3-11-59		6.6	465.5				3-04-59	5.2	466.4	
3-18-59		6.7	465.4				3-11-59	5.4	466.2	
3-25-59		6.8	465.3				3-18-59	5.6	466.0	
4-01-59		6.9	465.2				3-25-59	5.7	465.9	
4-08-59		7.0	465.1				4-01-59	5.8	465.8	
4-15-59		7.1	465.0				4-08-59	6.0	465.6	
4-22-59		7.2	464.9				4-15-59	6.1	465.5	
4-29-59		7.2	464.9				4-22-59	6.1	465.5	
5-06-59		7.2	464.9				4-29-59	6.2	465.4	
5-13-59		7.3	464.8				5-06-59	6.4	465.2	
5-20-59		7.4	464.7				5-13-59	6.3	465.3	
5-27-59		7.4	464.7				5-20-59	6.4	465.2	
6-03-59		7.4	464.7				5-27-59	6.5	465.1	
6-10-59		7.5	464.6				6-03-59	6.5	465.1	
6-17-59		7.4	464.6				6-10-59	6.5	465.1	
6-23-59		7.4	464.7				6-17-59	6.5	465.1	
7-02-58	471.6	5.9	465.7	3102	3S/07W-20N04 S	471.5	6-24-59	6.7	464.9	
7-09-58		6.0	465.6				7-02-58	6.0	465.5	3102
7-16-58		6.2	465.4				7-09-58	6.1	465.4	
7-23-58		6.2	465.4				7-16-58	6.1	465.4	
							7-23-58	6.1	465.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN					
3S/07W-20N04 S	471.5	7-23-58	6.2	465.3	3102	3S/07W-20P01 S	472.6	7-16-58	4.2	468.4	3102
CONT.		7-30-58	7.3	465.2		CONT.		7-23-58	4.3	468.3	
		8-06-58	6.7	463.8				7-30-58	4.4	468.2	
		8-13-58	8.4	463.1				8-06-58	4.5	468.1	
		8-20-58	7.8	463.7				8-13-58	4.7	467.9	
		8-27-58	6.9	464.6				8-20-58	5.0	467.6	
		9-03-58	7.0	464.5				8-27-58	5.0	467.6	
		9-10-58	8.2	463.3				9-03-58	5.1	467.5	
		9-17-58	8.7	462.8				9-10-58	5.2	467.4	
		9-24-58	9.1	462.4				9-17-58	5.5	467.1	
		10-01-58	9.2	462.3				9-24-58	5.6	467.0	
		10-08-58	9.3	462.2				10-01-58	5.7	466.9	
		10-15-58	9.4	462.1				10-08-58	5.9	466.7	
		10-22-58	9.5	462.0				10-15-58	6.0	466.6	
		10-29-58	9.4	462.1				10-22-58	6.1	466.5	
		11-05-58	9.6	461.9				10-29-58	6.3	466.3	
		11-12-58	9.5	462.0				11-05-58	6.4	466.2	
		11-19-58	9.6	461.9				11-12-58	6.5	466.1	
		11-26-58	9.6	461.9				11-19-58	6.6	466.0	
		12-03-58	9.6	461.9				11-26-58	6.7	465.9	
		12-10-58	9.6	461.9				12-03-58	6.8	465.8	
		12-17-58	9.4	462.1				12-10-58	7.0	465.6	
		12-31-58	8.0	463.5				12-17-58	7.0	465.6	
		1-07-59	5.0	466.5				12-31-58	7.2	465.4	
		1-14-59	5.3	466.2				1-07-59	7.2	465.4	
		1-21-59	5.3	466.2				1-14-59	7.2	465.4	
		1-28-59	5.6	465.9				1-21-59	7.2	465.4	
		2-04-59	5.7	465.8				1-28-59	7.2	465.4	
		2-18-59	4.7	466.8				2-04-59	7.3	465.3	
		2-25-59	4.8	466.7				2-18-59	7.3	465.3	
		3-04-59	5.4	466.1				2-25-59	7.2	465.4	
		3-11-59	5.7	465.8				3-04-59	7.2	465.4	
		3-18-59	5.7	465.8				3-11-59	7.2	465.4	
		3-25-59	5.8	465.7				3-18-59	7.2	465.4	
		4-01-59	5.9	465.6				3-25-59	7.2	465.4	
		4-08-59	6.0	465.5				4-01-59	7.2	465.4	
		4-15-59	6.1	465.4				4-08-59	7.2	465.4	
		4-22-59	6.2	465.3				4-15-59	7.2	465.4	
		4-29-59	6.2	465.3				4-22-59	7.2	465.4	
		5-06-59	6.3	465.2				4-29-59	7.2	465.4	
		5-13-59	6.3	465.2				5-06-59	7.2	465.4	
		5-20-59	6.3	465.2				5-13-59	7.2	465.4	
		5-27-59	6.4	465.1				5-20-59	7.2	465.4	
		6-03-59	6.4	465.1				5-27-59	7.2	465.4	
		6-10-59	6.5	465.0				6-03-59	7.8	464.8	
		6-17-59	6.6	464.9				6-10-59	7.8	464.8	
		6-24-59	6.6	464.9				6-17-59	7.8	464.8	
3S/07W-20P01 S	472.6	7-02-58	3.8	468.8	3102	3S/07W-20P02 S	471.5	7-02-58	5.2	466.3	3102
		7-09-58	4.1	468.5							

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY						Water Surface Elev., in feet	Agency Supplying Data																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
35/07W-20P02 S						35/07W-20P02 S						35/07W-20P03 S						35/07W-20P03 S																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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35/07W-20P02 S	471.5	7-09-58	5.3	466.2	3102	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100	80100</

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY						80100	COASTAL PLAIN ORANGE COUNTY					
SANTA ANA NARROWS BASIN						80106	SANTA ANA NARROWS BASIN					
3 S/07W-29C03 S	461.1	7-09-58	16.5	444.6	3102	3 S/07W-29C03 S	461.1	6-24-59	18.3	442.8	3102	3102
CONT.		7-16-58	16.6	444.5				7-02-58	17.2	444.5		3102
		7-23-58	16.6	444.5				7-09-58	17.4	444.5		
		7-30-58	16.7	444.4				7-16-58	17.4	444.3		
		8-06-58	16.7	444.4				7-23-58	17.5	444.2		
		8-13-58	16.7	444.4				7-30-58	17.5	444.2		
		8-20-58	16.8	444.3				8-06-58	17.6	444.1		
		8-27-58	16.8	444.3				8-13-58	17.6	444.1		
		9-03-58	16.9	444.2				8-20-58	17.6	444.1		
		9-10-58	16.9	444.2				8-27-58	17.7	444.0		
		9-17-58	16.9	444.2				9-03-58	17.7	444.0		
		9-24-58	17.0	444.1				9-10-58	17.7	444.0		
		10-01-58	17.0	444.1				9-17-58	17.8	443.9		
		10-08-58	17.0	444.1				9-24-58	17.8	443.9		
		10-15-58	17.1	444.0				10-01-58	17.8	443.9		
		10-22-58	17.1	444.0				10-08-58	17.8	443.9		
		10-29-58	17.1	444.0				10-15-58	17.9	443.8		
		11-05-58	17.1	444.0				10-22-58	17.9	443.8		
		11-12-58	17.1	444.0				10-29-58	17.9	443.8		
		11-19-58	17.2	443.9				11-05-58	17.9	443.8		
		11-26-58	17.2	443.9				11-12-58	17.9	443.8		
		12-03-58	17.2	443.9				11-19-58	17.9	443.8		
		12-10-58	17.2	443.9				11-26-58	17.9	443.8		
		12-17-58	17.2	443.8				12-03-58	17.9	443.8		
		12-24-58	17.3	443.8				12-10-58	17.9	443.8		
		12-31-58	17.3	443.8				12-17-58	18.0	443.7		
		1-07-59	17.4	443.7				12-24-58	18.0	443.7		
		1-14-59	17.4	443.7				12-31-58	18.0	443.7		
		1-21-59	17.5	443.6				1-07-59	18.1	443.6		
		1-28-59	17.5	443.6				1-14-59	18.1	443.6		
		2-04-59	17.6	443.5				1-21-59	18.2	443.5		
		2-11-59	17.6	443.5				1-28-59	18.2	443.5		
		2-18-59	17.6	443.5				2-04-59	18.3	443.4		
		2-25-59	17.5	443.6				2-11-59	18.4	443.3		
		3-04-59	17.5	443.6				2-18-59	18.3	443.4		
		3-11-59	17.6	443.5				2-25-59	18.3	443.4		
		3-18-59	17.7	443.4				3-04-59	18.3	443.4		
		3-25-59	17.7	443.4				3-11-59	18.3	443.4		
		4-01-59	17.8	443.3				3-18-59	18.4	443.3		
		4-08-59	17.9	443.2				3-25-59	18.4	443.3		
		4-15-59	17.9	443.2				4-01-59	18.5	443.2		
		4-22-59	18.0	443.1				4-08-59	18.6	443.1		
		4-29-59	18.0	443.1				4-15-59	18.6	443.1		
		5-06-59	18.1	443.0				4-22-59	18.7	443.0		
		5-13-59	18.1	443.0				4-29-59	18.7	443.0		
		5-20-59	18.1	443.0				5-06-59	18.8	442.9		
		5-27-59	18.2	442.9				5-13-59	18.8	442.9		
		6-03-59	18.2	442.9				5-20-59	18.8	442.9		
		6-10-59	18.2	442.9				5-27-59	19.0	442.7		
		6-17-59	18.3	442.8								

State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
80100						80100					
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN					
35/07W-29D03 S						35/07W-29D04 S					
CONT.						CONT.					
6-03-59	461.7	6-03-59	19.0	442.7	3102	5-27-59	470.8	5-27-59	26.0	444.8	3102
6-10-59		6-10-59	19.0	442.7		6-03-59		6-03-59	26.0	444.8	
6-17-59		6-17-59	19.0	442.7		6-10-59		6-10-59	26.1	444.7	
6-24-59		6-24-59	19.0	442.7		6-17-59		6-17-59	26.1	444.7	
						6-24-59		6-24-59	26.2	444.6	
35/07W-29D04 S						35/07W-29D06 S					
CONT.						CONT.					
7-02-58	470.8	7-02-58	23.3	447.5	3102	7-02-58	480.5	7-02-58	31.5	449.0	3102
7-09-58		7-09-58	23.5	447.3		7-09-58		7-09-58	31.5	449.0	
7-16-58		7-16-58	23.6	447.2		7-16-58		7-16-58	31.4	449.1	
7-23-58		7-23-58	23.7	447.1		7-23-58		7-23-58	31.4	449.1	
7-30-58		7-30-58	23.9	446.9		7-30-58		7-30-58	31.4	449.1	
8-06-58		8-06-58	24.0	446.8		8-06-58		8-06-58	31.4	449.1	
8-13-58		8-13-58	24.1	446.7		8-13-58		8-13-58	31.4	449.1	
8-20-58		8-20-58	24.2	446.6		8-20-58		8-20-58	31.4	449.1	
8-27-58		8-27-58	24.3	446.5		8-27-58		8-27-58	31.4	449.1	
9-03-58		9-03-58	24.4	446.4		9-03-58		9-03-58	31.4	449.1	
9-10-58		9-10-58	24.5	446.3		9-10-58		9-10-58	31.4	449.1	
9-17-58		9-17-58	24.6	446.2		9-17-58		9-17-58	31.5	449.0	
9-24-58		9-24-58	24.7	446.1		9-24-58		9-24-58	31.5	449.0	
10-01-58		10-01-58	24.7	446.1		10-01-58		10-01-58	31.4	449.1	
10-08-58		10-08-58	24.8	446.0		10-08-58		10-08-58	31.4	449.1	
10-15-58		10-15-58	24.9	445.9		10-15-58		10-15-58	31.4	449.1	
10-22-58		10-22-58	24.9	445.9		10-22-58		10-22-58	31.4	449.1	
10-29-58		10-29-58	25.0	445.8		10-29-58		10-29-58	31.4	449.1	
11-05-58		11-05-58	25.1	445.7		11-05-58		11-05-58	31.5	449.0	
11-12-58		11-12-58	25.1	445.7		11-12-58		11-12-58	31.5	449.0	
11-19-58		11-19-58	25.0	445.8		11-19-58		11-19-58	31.5	449.0	
11-26-58		11-26-58	25.2	445.6		11-26-58		11-26-58	31.5	449.0	
12-03-58		12-03-58	25.2	445.6		12-03-58		12-03-58	31.5	449.0	
12-10-58		12-10-58	25.3	445.5		12-10-58		12-10-58	31.5	449.0	
12-17-58		12-17-58	25.3	445.5		12-17-58		12-17-58	31.5	449.0	
12-24-58		12-24-58	25.3	445.5		12-24-58		12-24-58	31.6	448.9	
12-31-58		12-31-58	25.3	445.5		12-31-58		12-31-58	31.6	448.9	
1-07-59		1-07-59	25.4	445.4		1-07-59		1-07-59	31.6	448.9	
1-14-59		1-14-59	25.4	445.4		1-14-59		1-14-59	31.6	448.9	
1-21-59		1-21-59	25.4	445.4		1-21-59		1-21-59	31.6	448.9	
2-04-59		2-04-59	25.4	445.4		2-04-59		2-04-59	31.7	448.8	
2-18-59		2-18-59	25.5	445.3		2-18-59		2-18-59	31.7	448.8	
2-25-59		2-25-59	25.5	445.3		2-25-59		2-25-59	31.8	448.7	
3-04-59		3-04-59	25.5	445.3		3-04-59		3-04-59	31.8	448.7	
3-18-59		3-18-59	25.5	445.3		3-18-59		3-18-59	31.8	448.7	
3-25-59		3-25-59	25.6	445.2		3-25-59		3-25-59	31.8	448.7	
4-01-59		4-01-59	25.6	445.2		4-01-59		4-01-59	31.8	448.7	
4-08-59		4-08-59	25.6	445.2		4-08-59		4-08-59	31.8	448.7	
4-15-59		4-15-59	25.7	445.1		4-15-59		4-15-59	31.8	448.7	
4-22-59		4-22-59	25.7	445.1		4-22-59		4-22-59	31.9	448.6	
4-29-59		4-29-59	25.8	445.0		4-29-59		4-29-59	31.9	448.6	
5-06-59		5-06-59	25.9	444.9		5-06-59		5-06-59	31.9	448.6	
5-13-59		5-13-59	25.9	444.9		5-13-59		5-13-59	31.9	448.6	
5-20-59		5-20-59	25.9	444.9		5-20-59		5-20-59	31.9	448.6	
						5-27-59		5-27-59	32.0	448.5	

* Questionable Measurement
 ** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY						80100	COASTAL PLAIN ORANGE COUNTY					
SANTA ANA NARROWS BASIN						80106	SANTA ANA NARROWS BASIN					
3S/07W-29D06 S	480.5	6-03-59	32.0	448.5	3102		3S/07W-29D07 S	464.6	6-10-59	15.3	449.3	3102
CONT.		6-10-59	32.0	448.5			CONT.		6-17-59	15.3	449.3	
		6-17-59	32.0	448.5					6-24-59	15.3	449.3	
		6-24-59	32.0	448.5								
3S/07W-29D07 S	464.6	7-02-58	14.4	450.2	3102		3S/07W-29F01 S	470.6	7-02-58	24.8	445.8	3102
		7-09-58	14.5	450.1					7-16-58	DRY		
		7-16-58	14.5	450.1					7-23-58	DRY		
		7-23-58	14.5	450.1					10-01-58	DRY		
		7-30-58	14.5	450.1					12-10-58	DRY		
		8-06-58	14.5	450.1								
		8-13-58	14.5	450.1								
		8-20-58	14.6	450.0								
		8-27-58	14.6	450.0								
		9-03-58	14.6	450.0								
		9-10-58	14.6	450.0								
		9-17-58	14.7	449.9								
		10-01-58	14.7	449.9			3S/07W-29F02 S	466.5	7-02-58	23.0	443.5	3102
		10-08-58	14.7	449.9					7-09-58	23.0	443.5	
		10-15-58	14.8	449.8					7-16-58	23.0	443.5	
		10-22-58	14.7	449.9					7-23-58	23.0	443.5	
		10-29-58	14.8	449.8					8-06-58	22.9	443.6	
		11-05-58	14.8	449.8					8-13-58	22.9	443.6	
		11-12-58	14.8	449.8					8-20-58	23.0	443.5	
		11-19-58	14.8	449.8					8-27-58	23.1	443.4	
		11-26-58	14.8	449.8					9-03-58	23.1	443.4	
		12-03-58	14.8	449.8					9-10-58	23.1	443.4	
		12-10-58	14.8	449.8					9-17-58	23.1	443.4	
		12-17-58	14.8	449.8					10-01-58	23.1	443.4	
		12-31-58	14.8	449.8					10-08-58	23.1	443.4	
		1-07-59	14.8	449.8					10-15-58	23.2	443.3	
		1-14-59	14.8	449.8					10-22-58	23.2	443.3	
		1-21-59	14.8	449.8					10-29-58	23.2	443.3	
		1-28-59	14.8	449.8					11-05-58	23.2	443.3	
		2-04-59	15.0	449.6					11-12-58	23.2	443.3	
		2-18-59	15.0	449.6					11-19-58	23.2	443.3	
		2-25-59	15.0	449.6					11-26-58	23.2	443.3	
		3-04-59	15.0	449.6					12-03-58	23.2	443.3	
		3-18-59	15.0	449.6					12-10-58	23.2	443.3	
		3-25-59	15.0	449.6					12-17-58	23.3	443.2	
		4-01-59	15.0	449.6					12-31-58	23.4	443.1	
		4-08-59	15.0	449.6					1-07-59	23.5	443.0	
		4-15-59	15.0	449.6					1-14-59	23.5	443.0	
		4-22-59	15.0	449.6					1-21-59	23.5	443.0	
		4-29-59	15.0	449.6					2-04-59	23.7	442.8	
		5-06-59	15.0	449.6					2-18-59	23.5	443.0	
		5-13-59	15.0	449.6					2-25-59	23.6	442.9	
		5-20-59	15.0	449.6					3-04-59	23.7	442.8	
		5-27-59	15.3	449.3					3-18-59	23.8	442.7	
		6-03-59	15.3	449.3					4-08-59	24.0	442.5	
									4-15-59	24.1	442.4	
									4-22-59	24.1	442.4	
									4-29-59	24.2	442.3	
									5-06-59	24.2	442.3	
									5-13-59	24.2	442.3	
									5-20-59	24.2	442.3	
									5-27-59	24.2	442.3	

State Well Number	R.P. Elev., in feet	Date	Dist. K.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. K.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
SANTA ANA NARROWS BASIN						COASTAL PLAIN ORANGE COUNTY					
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN					
3S/07W-29F02 S	466.5	6-03-59	24.3	442.2	3102	3S/08W-29N01 S	320.0	8-25-58	80106	294.0	4715
CONT.		6-10-59	24.3	442.2		CONT.		9-01-58		294.0	
		6-17-59	24.3	442.2				9-08-58		294.0	
		6-24-59	24.4	442.1				9-15-58		289.5	
3S/07W-30K01 S	458.0	10-03-58	21.3	436.7	3102			9-22-58		288.5	
		3-19-59	21.2	436.8				9-29-58		286.7	
3S/07W-30K02 S	461.4	10-03-58	24.9	436.5	3102			10-06-58		284.5	
		3-19-59	24.8	436.6				10-12-58		281.5	
3S/08W-25J01 S	437.0	10-03-58	18.2	418.8	3102			10-20-58		277.8	
								10-27-58		273.9	
3S/08W-26N02 S	390.0	9-05-58	15.8	374.2	3102			11-03-58		281.8	
		1-09-59	14.7	375.3				11-10-58		290.7	
		3-03-59	14.8	375.2				11-17-58		304.8	
		4-02-59	15.2	374.8				11-24-58		297.5	
3S/08W-29K01 S	339.0	11-17-58	26.5	312.5	4715			12-01-58		296.0	
		12-31-58	26.0	313.0				12-08-58		297.0	
		1-09-59	17.1	322.0	3102			12-15-58		298.7	
		1-12-59	13.6	325.4	4715			12-31-58		310.5	
		1-19-59	10.4	328.6				1-12-59		311.3	
		1-26-59	9.2	329.8				1-19-59		312.5	
		2-02-59	9.5	329.5				1-26-59		312.8	
		2-03-59	9.1	330.0				2-02-59		310.2	
		2-09-59	8.5	330.5				2-09-59		313.2	
		2-17-59	8.0	331.0				2-17-59		313.7	
		2-23-59	7.5	331.5				2-23-59		313.3	
		3-03-59	7.9	331.2				3-09-59		313.6	
		3-09-59	7.5	331.5				3-16-59		313.3	
		3-16-59	7.7	331.3				3-23-59		313.2	
		3-23-59	7.7	331.3				3-30-59		313.0	
		3-30-59	8.2	330.8				4-06-59		298.5	
		4-06-59	52.2*	286.8				4-13-59		295.5	
		4-13-59	57.0*	282.0				4-20-59		290.0	
		4-20-59	59.3*	279.7				4-27-59		284.3	
		4-27-59	67.5*	271.5				5-04-59		279.5	
		5-04-59	69.0*	270.0				5-11-59		278.5	
		5-11-59	70.5*	268.5				5-18-59		282.2	
		5-18-59	72.3*	266.7				5-25-59		287.2	
		5-25-59	72.5*	266.5				6-01-59		287.8	
								6-08-59		290.5	
								6-25-59		290.0	
								6-30-59		281.7	
3S/08W-29N01 S	320.0	7-07-58	26.0*	294.0	4715	3S/08W-29P01 S	336.5**	7-03-58		289.0	3102
		7-14-58	26.0*	294.0				7-07-58		288.0	4715
		7-21-58	26.8*	293.2				7-14-58		286.5	
		7-28-58	27.0*	293.0				7-21-58		285.5	
		8-04-58	27.5*	292.5				7-28-58		284.5	
		8-11-58	29.0*	291.0				8-04-58		283.7	
		8-18-58	27.8*	292.2				8-11-58		282.7	
								8-18-58		297.0	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
SANTA ANA NARROWS BASIN						COASTAL PLAIN ORANGE COUNTY					
80100						80106					
3S/08W-29P01 S	336.0	8-25-58	49.0*	287.0	4715	3S/08W-29Q01 S	340.0**	7-03-58	79.1	260.9	3102
		9-01-58	52.0*	284.0				9-05-58	58.1*	281.9	
	336.5**	9-05-58	53.4*	283.1	3102			10-02-58	59.9*	280.1	4715
	336.0	9-08-58	53.5*	282.5	4715			11-17-58	35.0	305.0	
		9-15-58	54.5*	281.5				17-31-58	30.0	310.0	
		9-22-58	56.0*	280.0				1-09-59	25.5	314.5	3102
	336.5**	9-29-58	56.8*	279.2				1-12-59	23.0	317.0	4715
	336.0	10-02-58	57.4*	279.1	3102			1-19-59	18.0	322.0	
		10-06-58	58.0*	278.0	4715			1-26-59	16.0	324.0	
		10-12-58	58.5*	277.5				7-02-59	14.3	325.7	
		10-20-58	59.8*	276.2				2-03-59	14.3	325.7	
		10-27-58	60.9*	275.1				2-09-59	13.0	327.0	3102
		11-03-58	62.3*	273.7				2-17-59	12.5	327.5	4715
	336.5**	11-06-58	61.2*	275.3	3102			2-23-59	12.5	327.5	
	336.0	11-10-58	62.5*	273.5	4715			3-03-59	11.6	328.4	3102
		11-17-58	35.0	301.0				3-09-59	11.5	328.5	4715
		11-24-58	59.5*	276.5				3-16-59	11.5	328.5	
		12-01-58	60.5*	275.5				3-23-59	11.5	328.5	
	336.5**	12-02-58	60.0*	276.5	3102			4-02-59	53.4*	286.6	3102
	336.0	17-08-58	35.4*	300.6	4715			5-01-59	78.7*	261.3	4715
		12-15-58	57.2*	278.8				6-02-59	27.4	312.6	
		12-31-58	29.0	307.0				6-08-59	27.5	312.5	
	336.5**	1-09-59	24.4	312.1	3102		338.0	11-17-58	31.3	306.7	4715
	336.0	1-12-59	22.2	313.8	4715			12-31-58	29.7	308.3	
		1-19-59	17.8	318.2				1-12-59	20.8	317.2	
		1-26-59	14.7	321.3				1-19-59	16.0	322.0	
		2-02-59	13.5	322.5				1-26-59	14.0	324.0	
	336.5**	2-03-59	12.9	323.6	3102			2-02-59	12.7	325.3	
	336.0	2-09-59	12.5	323.5	4715			2-09-59	12.2	325.8	
		2-17-59	11.5	324.5				2-17-59	12.0	326.0	
		2-23-59	10.8	325.2				2-23-59	11.1	326.9	
	336.5**	3-03-59	10.5	326.0	3102			3-09-59	11.0	327.0	
	336.0	3-09-59	10.3	325.7	4715			3-16-59	11.2	326.8	
		3-16-59	10.2	325.8				3-23-59	11.2	326.8	
		3-23-59	10.2	325.8				3-30-59	11.5	326.5	
	336.5**	3-30-59	10.3	325.7	3102			4-06-59	28.5*	309.5	
	336.0	4-02-59	10.7	325.8	4715			4-13-59	32.5*	305.5	
		4-06-59	11.5	324.5				4-20-59	38.2*	299.8	
		4-13-59	42.8*	293.2				4-27-59	46.3*	291.7	
		4-20-59	48.0*	288.0				5-04-59	57.0*	281.0	
		4-27-59	52.8*	283.2				5-11-59	63.8*	274.2	
	336.5**	5-01-59	55.1*	281.4	3102			5-18-59	65.3*	272.7	
	336.0	5-04-59	57.0*	279.0	4715			5-25-59	69.0*	269.0	
		5-11-59	59.0*	277.0				6-01-59	73.5*	264.5	
		5-18-59	62.0*	274.0							
		5-25-59	62.2*	273.8							
		6-01-59	62.3*	273.7							
	336.5**	6-02-59	66.5*	270.0	3102		330.7	7-03-58	29.1	301.6	3102
	336.0	6-08-59	61.5*	274.5	4715			9-05-58	29.0	301.7	
		6-30-59	63.3*	272.7				10-02-58	30.8	299.9	
								1-09-59	26.0	304.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
80100						80100					
SANTA ANA NARROWS BASIN											
80106						80106					
3S/08W-30N01 S	330.7	2-03-59	26.0	304.7	3102	3S/08W-31D01 S	328.1	6-02-59	25.2	302.9	3102
CONT.		3-03-59	23.9	306.8		3S/08W-31E02 S	315.0**	8-05-58	16.4	298.6	3102
		5-01-59	27.9	302.8				9-05-58	15.9	299.1	
		6-02-59	33.4	297.3				10-02-58	17.6	297.4	
3S/08W-30N02 S	329.5	11-06-58	30.7	298.8	3102			1-09-59	15.7	299.3	
		1-09-59	22.9	306.6				3-03-59	15.6	299.4	
		2-03-59	22.6	306.9				4-02-59	17.0	298.0	
		3-03-59	21.6	307.9				5-01-59	22.4	292.6	
		4-02-59	25.7	303.8				6-02-59	16.4	298.6	
		5-01-59	25.9	303.6		3S/08W-31F03 S	312.3	7-03-58	25.1*	287.2	3102
3S/08W-30Q01 S	350.3	9-05-58	44.4	305.9	3102			8-05-58	24.6*	287.7	
		11-06-58	48.3*	302.0				9-06-58	24.4*	287.9	
		1-09-59	39.8	310.5				10-02-58	25.6*	286.7	
		3-03-59	39.2	311.1				11-06-58	29.7*	282.6	
		5-01-59	48.0	302.3				12-02-58	26.8*	285.5	
3S/08W-30R01 S	329.0	7-03-58	29.4*	299.6	3102			1-09-59	7.8	304.5	
		8-05-58	29.2*	299.8				2-03-59	8.1	304.2	
		9-05-58	28.7*	300.3				3-03-59	8.8	303.5	
		10-02-58	36.6*	292.4				4-02-59	8.4	303.9	
		11-06-58	27.7*	301.3				5-01-59	32.8*	279.5	
		12-02-58	10.9	318.1		3S/08W-31H01 S	311.6	6-02-59	26.1*	286.2	
		1-09-59	10.8	318.2				7-03-58	7.7	303.9	3102
		2-03-59	9.6	319.4				7-07-58	24.6*	286.8	4715
		3-03-59	9.6	319.4				7-14-58	25.0*	286.4	
		4-02-59	13.2	315.8				7-21-58	25.0*	286.4	
		5-01-59	43.7*	285.3				7-28-58	25.0*	286.4	
		6-02-59	34.4*	294.6				8-04-58	25.0*	286.4	
3S/08W-30R02 S	328.9	7-03-58	19.9	309.0	3102			8-05-58	8.3	303.3	3102
		8-05-58	20.6	308.3				8-11-58	24.7*	286.7	4715
		9-05-58	20.3	308.6				8-18-58	24.0*	287.4	
		10-02-58	29.5	299.4				8-25-58	24.0*	287.4	
		1-09-59	11.0	317.9				9-01-58	24.5*	286.9	
		4-02-59	13.5	315.4				9-05-58	8.0	303.6	3102
		5-01-59	35.8	293.1				9-08-58	24.5*	286.9	4715
		6-02-59	25.3	303.6				9-15-58	25.0*	286.4	
3S/08W-31D01 S	328.1	7-03-58	21.5	306.6	3102			9-22-58	25.0*	286.4	
		9-05-58	20.9	307.2				9-29-58	25.5*	285.9	
		10-02-58	22.7	305.4				10-02-58	8.2	303.4	3102
		11-06-58	24.3	303.8				10-06-58	26.0*	285.4	4715
		12-02-58	24.9	303.2				10-12-58	27.0*	284.4	
		1-09-59	18.7	309.4				10-20-58	28.0*	283.4	
		2-03-59	17.8	310.3				10-27-58	31.2*	280.2	
		3-03-59	17.3	310.8				11-03-58	29.5*	281.9	
		4-02-59	19.4*	308.7				11-06-58	10.0	301.6	3102
		5-01-59	21.5	306.6				11-10-58	29.0*	282.4	4715
								11-17-58	10.0	301.4	
								11-24-58	26.0*	285.4	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

Slate Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		Slate Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	
COASTAL PLAIN ORANGE COUNTY													
SANTA ANA NARROWS BASIN						80100	COASTAL PLAIN ORANGE COUNTY						80100
3S/08W-31M01 S						4715	SANTA ANA NARROWS BASIN						4715
CONT.							3S/08W-31M01 S						
311.4							326.0						
12-01-58							1-09-59						
12-02-58							2-03-59						
12-08-58							3-03-59						
12-15-58							4-02-59						
12-31-58							5-01-59						
1-09-59							6-02-59						
1-12-59													
1-19-59						4715	3S/08W-31M03 S						4715
1-26-59							7-03-58						
2-02-59							8-08-58						
2-03-59							9-05-58						
2-09-59							10-02-58						
2-17-59							11-06-58						
2-23-59							12-02-58						
3-03-59							1-09-59						
3-09-59							2-03-59						
3-16-59							3-03-59						
3-23-59						4715	3S/08W-32D01 S						4715
3-30-59							7-07-58						
4-02-59							7-14-58						
4-06-59							7-21-58						
4-13-59							7-28-58						
4-27-59							8-04-58						
5-01-59							8-11-58						
5-04-59							8-18-58						
5-11-59							8-25-58						
5-18-59							9-01-58						
5-25-59						4715	3S/08W-32D01 S						4715
6-01-59							7-07-58						
6-02-59							7-14-58						
6-08-59							7-21-58						
6-25-59							7-28-58						
6-30-59							8-04-58						
7-03-58							8-11-58						
9-05-58							8-18-58						
10-02-58							8-25-58						
1-09-59							9-01-58						
2-03-59						4715	3S/08W-32D01 S						4715
3-03-59							7-07-58						
4-02-59							7-14-58						
5-01-59							7-21-58						
6-02-59							7-28-58						
7-03-58							8-04-58						
8-05-58							8-11-58						
9-05-58							8-18-58						
10-02-58							8-25-58						
11-06-58							9-01-58						
12-02-58						4715	3S/08W-32D01 S						4715
311.6							360.0						
12-01-58							7-07-58						
12-02-58							7-14-58						
12-08-58							7-21-58						
12-15-58							7-28-58						
12-31-58							8-04-58						
1-09-59							8-11-58						
1-12-59							8-18-58						
1-19-59							8-25-58						
1-26-59						4715	3S/08W-32D01 S						4715
2-02-59							7-07-58						
2-03-59							7-14-58						
2-09-59							7-21-58						
2-17-59							7-28-58						
2-23-59							8-04-58						
3-03-59							8-11-58						
3-09-59							8-18-58						
3-16-59							8-25-58						
3-23-59							9-01-58						
3-30-59						4715	3S/08W-32D01 S						4715
4-02-59							7-07-58						
4-06-59							7-14-58						
4-13-59							7-21-58						
4-27-59							7-28-58						
5-01-59							8-04-58						
5-04-59							8-11-58						
5-11-59							8-18-58						
5-18-59							8-25-58						
5-25-59							9-01-58						
6-01-59						4715	3S/08W-32D01 S						4715
6-02-59							7-07-58						
6-08-59							7-14-58						
6-25-59							7-21-58						
6-30-59							7-28-58						
7-03-58							8-04-58						
9-05-58							8-11-58						
10-02-58							8-18-58						
1-09-59							8-25-58						
2-03-59							9-01-58						
3-03-59						4715	3S/08W-32D01 S						4715
4-02-59							7-07-58						
5-01-59							7-14-58						
7-03-58							7-21-58						
8-05-58							7-28-58						
9-05-58							8-04-58						
10-02-58							8-11-58						
11-06-58							8-18-58						
12-02-58							8-25-58						
311.6							360.0						
12-01-58						4715	3S/08W-32D01 S						4715
12-02-58							7-07-58						
12-08-58							7-14-58						
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2-03-59						4715	3S/08W-32D01 S						4715
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4-06-59						4715	3S/08W-32D01 S						4715
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4-02-59							9-01-58						
5-01-59						4715	3S/08W-32D01 S						4715
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12-02-58							8-18-58						
311.6							360.0						
12-01-58							7-07-58						
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4-02-59						4715	3S/08W-32D01 S						4715
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6-01-59							9-01-58						
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7-03-58							7-28-58						
9-05-58							8-04-58						
10-02-58							8-11-58						
1-09-59							8-18-58						

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN					
3S/08W-32D01 S CONT.	360.0	2-17-59 2-23-59 3-09-59 3-16-59 3-23-59 3-30-59 4-06-59 4-13-59 4-20-59 4-27-59 5-04-59 5-11-59 5-18-59 5-25-59 6-01-59 6-08-59 6-25-59 6-30-59	11.4 11.5 11.1 10.7 11.3 11.7 24.5* 27.3* 32.5* 37.5* 42.0* 44.0* 41.3* 37.0* 35.8* 33.8* 32.6* 40.8*	348.6 348.5 348.9 349.3 348.7 348.3 335.5 332.7 327.5 322.5 318.0 316.0 318.7 323.0 324.2 326.2 326.4 319.2	4715	3S/08W-35B01 S CONT.	400.0	3-03-59 5-01-59 6-02-59	41.9 42.0 42.2	358.1 358.0 357.8	3102
3S/08W-33C01 S	361.0	7-03-58 8-05-58 9-05-58 10-02-58 12-02-58 1-09-59 2-03-59 3-03-59 5-01-59 6-02-59	8.5 9.0 8.8 8.8 8.8 7.9 8.1 7.9 8.4 8.5	352.5 352.0 352.2 352.2 352.2 353.1 352.9 353.1 352.6 352.5	3102	3S/09W-33H01 S	255.7	7-01-58 8-01-58 9-02-58 9-02-58 10-02-58 11-07-58 12-08-58 1-02-59 2-03-59 3-03-59 4-02-59 5-01-59 6-02-59	47.5 48.0 45.3 45.3 44.8 45.2 45.4 44.5 42.4 42.7 44.4 50.9 56.3	206.2 207.7 210.4 210.4 210.9 210.5 210.3 211.2 213.3 213.0 211.3 204.8 199.4	3102
3S/08W-34C01 S	370.0	7-03-58 8-05-58 9-05-58 10-02-58 11-06-58 12-02-58 1-09-59 2-03-59 3-03-59 4-02-59 5-01-59 6-02-59	10.0 9.5 9.9 10.0 9.8 9.6 9.4 9.4 9.6 9.6 9.7 9.8	360.0 360.5 360.1 360.0 360.2 360.4 360.6 360.6 360.8 360.4 360.3 360.2	3102	3S/09W-33K01 S	251.0**	7-04-58 7-11-58 7-18-58 7-25-58 8-01-58 8-08-58 8-15-58 8-22-58 8-29-58 9-05-58 9-12-58 9-19-58 9-26-58 10-03-58 10-10-58 10-17-58 10-24-58 10-31-58 11-07-58 11-14-58 11-21-58 11-28-58 12-05-58	67.5* 68.9* 67.7* 68.3* 66.3* 64.2* 67.8* 50.5 49.9 68.5* 63.3* 63.7* 62.5* 63.5* 61.3* 62.4* 61.4* 64.6* 64.3* 64.0* 64.6* 49.9 62.8*	183.5 182.1 183.3 182.7 184.7 186.8 183.2 200.5 201.1 182.5 187.7 187.3 188.5 187.5 189.7 188.6 189.6 186.4 186.7 187.0 186.4 201.1 188.2	4742
3S/08W-35B01 S	400.0	8-05-58 9-05-58 10-02-58 11-06-58 12-02-58 1-09-59 2-03-59 3-03-59 4-02-59 5-01-59 6-02-59	42.3 42.2 42.1 42.0 42.0 41.6 41.9	357.7 357.8 357.9 358.0 358.0 358.4 358.1	3102						

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY												
80100						COASTAL PLAIN ORANGE COUNTY						
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN						
80106						80106						
3S/09W-33K01 S	251.0**	12-12-58	62.6*	188.4	4742	3S/09W-33Q02 S	252.2	11-12-58	42.5	209.7	3102	
CONT.		12-19-58	63.2*	187.8		CONT.		11-19-58	41.5	210.7		
		12-26-58	48.9	202.1				11-26-58	40.4	211.8		
		1-02-59	49.0	202.0				12-03-58	40.4	211.8		
		1-09-59	45.3	205.7				12-10-58	40.7	211.5		
		1-16-59	45.5	205.5				12-17-58	39.9	212.3		
		1-23-59	46.8	204.2				12-24-58	40.4	211.8		
		1-30-59	45.2	205.8				12-31-58	39.3	212.9		
		2-06-59	57.8*	193.2				1-07-59	38.7	213.5		
		2-13-59	46.8	204.2				1-14-59	38.1	214.1		
		2-20-59	45.8	205.2				1-21-59	39.0	213.2		
		2-27-59	44.3	206.7				1-28-59	40.0	212.2		
		3-06-59	45.0	206.0				2-04-59	41.5	210.7		
		3-13-59	44.0	207.0				2-11-59	43.2	209.0		
		3-20-59	46.0	205.0				2-18-59	41.8	210.4		
		3-27-59	60.8*	190.2				2-25-59	40.6	211.6		
		4-03-59	40.1	210.9				3-04-59	40.6	211.6		
		4-10-59	66.5*	184.5				3-11-59	39.2	213.0		
		4-17-59	58.2*	192.8				3-18-59	40.0	212.2		
		4-24-59	63.6*	187.4				3-25-59	42.4	209.8		
		5-01-59	60.3*	190.7				4-01-59	45.2	207.0		
		5-08-59	61.2	189.8				4-08-59	47.9	204.3		
		5-15-59	75.5*	175.5				4-15-59	50.6	201.6		
		5-22-59	77.3*	173.7				4-22-59	52.7	199.5		
		5-29-59	75.8*	175.2				4-29-59	54.7	197.5		
		6-05-59	74.5*	176.5				5-06-59	56.7	195.5		
		6-12-59	71.1*	179.9				5-13-59	58.5	193.7		
		6-19-59	69.6*	181.4				5-20-59	60.1	192.1		
		6-26-59	68.5*	182.5				5-27-59	58.5	193.7		
3S/09W-33Q02 S	252.2	7-02-58	46.9	205.3	3102	3S/09W-33Q03 S	253.0	7-01-58	47.6	205.4	3102	
		7-09-58	45.7	206.5				8-01-58	41.9	211.1		
		7-16-58	44.4	207.8				11-07-58	42.9	210.1		
		7-23-58	44.5	207.7				12-08-58	39.3	213.7		
		7-30-58	43.7	208.5				1-02-59	40.4	212.6		
		8-06-58	43.2	209.0				2-03-59	42.5	210.5		
		8-13-58	43.2	211.4				3-03-59	40.9	212.1		
		8-20-58	40.8	209.0								
		8-27-58	38.8	213.4								
		9-03-58	38.2	214.0								
		9-10-58	38.7	213.5								
		9-17-58	38.1	214.1								
		9-24-58	37.6	214.6								
		10-01-58	36.7	215.5								
		10-08-58	36.2	216.0								
		10-15-58	35.9	216.3								
		10-22-58	37.4	214.8								
		10-29-58	37.4	214.8								
		11-05-58	42.8	212.0								
				209.4								
80100						COASTAL PLAIN ORANGE COUNTY						
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN						
80106						80106						
3S/09W-34E01 S	259.8	7-01-58	22.9	236.9		3S/09W-34E01 S	259.8	7-01-58	22.9	236.9	3102	
		8-01-58	22.7	237.1				8-01-58	22.7	237.1		
		9-02-58	20.3	239.5				9-02-58	20.3	239.5		
		10-02-58	19.8	240.0				10-02-58	19.8	240.0		
		11-07-58	22.5	238.2				11-07-58	22.5	238.2		
		12-08-58	21.6	239.6				12-08-58	21.6	239.6		
		1-02-59	20.2	240.0				1-02-59	20.2	240.0		
		2-03-59	19.8	240.0				2-03-59	19.8	240.0		
		3-03-59	19.6	240.2				3-03-59	19.6	240.2		

State Well Number	R.P. Elev., in feet	Date	to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
SANTA ANA NARROWS BASIN			80100			SANTA ANA NARROWS BASIN			80106		
3S/09W-34E01 S CONT.	259.8	4-02-59 5-01-59 6-02-59	22.3 30.1 30.9	237.5 229.7 228.9	3102	3S/09W-34L01 S CONT.	263.3	2-03-59 3-03-59 4-02-59 5-01-59 6-02-59	12.5 12.3 15.9 25.4 25.0	250.8 251.0 247.4 237.9 238.3	3102
3S/09W-34G01 S	267.0	7-03-58 8-05-58 9-05-58 10-02-58 11-06-58 12-12-58 1-09-59 2-03-59 3-03-59 4-02-59 5-01-59 6-02-59	16.5 16.7 15.3 14.3 16.7 16.5 13.8 14.7 14.8 15.8 21.8 23.5	250.5 250.3 251.7 252.7 250.3 250.5 253.2 252.3 252.2 251.2 245.2 243.5	3102	3S/09W-34L02 S	260.8	7-02-58 7-09-58 7-30-58 8-06-58 8-27-58 9-03-58 9-17-58 10-01-58 10-15-58 10-22-58 11-05-58 11-12-58 11-26-58 12-03-58 12-17-58 1-07-59 1-14-59 1-21-59 1-28-59 2-04-59 2-11-59 2-18-59 2-25-59 3-04-59 3-18-59 3-25-59 4-08-59 4-15-59 4-22-59 4-29-59 5-06-59 5-13-59 6-03-59 6-10-59 6-17-59	19.1 18.8 17.8 17.5 15.2 14.9 14.9 14.4 14.2 15.1 18.1 17.7 16.9 16.8 16.0 15.0 14.6 14.8 14.7 15.1 15.4 15.3 15.0 14.9 14.9 16.0 22.5 22.6 26.6 28.8 30.3 24.5 23.3 22.0	241.7 242.0 243.0 243.3 245.6 245.9 245.9 246.4 246.6 245.7 242.7 243.3 243.9 244.0 244.8 245.3 246.2 246.0 246.1 245.7 245.4 245.5 245.8 245.9 245.9 244.8 240.6 238.3 236.2 234.2 232.0 230.5 236.3 237.5 238.8	3102
3S/09W-34J01 S	274.0	7-03-58 8-05-58 9-05-58 10-02-58 11-06-58 12-02-58 1-09-59 2-03-59 3-03-59 4-02-59 5-01-59 6-02-59	16.0 15.3 13.6 13.6 15.3 14.9 13.5 13.4 13.0 14.1 20.5 21.4	258.0 258.7 260.4 260.4 258.7 259.1 260.5 260.6 261.0 259.9 253.5 252.6	3102	3S/09W-35N02 S	276.5	9-05-58 3-03-59 4-02-59 5-01-59 6-02-59	14.7 13.9 14.7 20.3 21.1	261.8 262.6 261.8 256.2 255.4	3102
3S/09W-34K01 S	267.0	7-03-58 8-05-58 9-05-58 10-02-58 11-06-58 12-02-58 1-09-59 2-03-59 3-03-59 4-02-59 5-01-59 6-02-59	16.4 15.2 13.1 12.6 15.7 15.0 13.1 13.0 13.7 15.0 23.1 21.5	250.6 251.8 253.9 254.4 251.3 252.0 253.9 254.0 253.3 252.0 243.9 245.5	3102	3S/09W-36F02 S	305.7	7-03-58 8-05-58	4.7 4.9	301.0 300.8	3102
3S/09W-34L01 S	263.3	7-01-58 8-01-58 9-02-58 10-02-58 11-07-58 12-08-58 1-02-59	19.3 15.1 13.5 12.9 14.9 14.0 13.3	244.0 248.2 249.8 250.4 248.4 249.3 250.0	3102						

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
80100						80100					
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN					
80106						80106					
3S/09W-36F02 S	305.7	9-05-58	4.8	300.9	3102	4S/08W-06D01 S	334.4	9-05-58	42.1	292.3	3102
CONT.						CONT.					
		10-02-58	6.0	299.7				10-02-58	42.4	292.0	
		11-06-58	5.6	300.1				11-06-58	43.0	291.4	
		12-02-58	5.4	300.3				12-02-58	43.0	291.4	
		1-09-59	5.1	300.6				1-09-59	43.1	291.3	
		2-03-59	5.0	300.7				2-03-59	43.2	291.2	
		3-03-59	5.1	300.6				3-03-59	42.9	291.5	
		4-02-59	4.9	300.8				4-02-59	43.0	291.4	
		5-01-59	5.8	299.9				5-01-59	43.6	290.8	
		6-02-59	5.8	299.9				6-02-59	43.6	290.8	
3S/09W-36G01 S	299.9	7-03-58	5.0	294.9	3102	4S/09W-01B03 S	299.2	7-03-58	13.2	286.0	3102
		8-05-58	5.0	294.9				8-05-58	15.4	283.8	
		9-05-58	4.7	295.2				9-05-58	14.0	285.2	
		10-02-58	4.9	295.0				10-02-58	12.4	286.8	
		11-06-58	4.5	295.4				11-06-58	14.5	284.7	
		12-02-58	5.1*	294.8				12-02-58	10.7	288.5	
		1-09-59	4.9	295.0				1-09-59	9.9	289.3	
		2-03-59	5.2	294.7				2-03-59	9.7	289.5	
		3-03-59	4.7	295.2				3-03-59	17.7*	281.5	
		4-02-59	5.2	294.7				4-02-59	12.8	286.4	
		5-01-59	5.8	294.1				5-01-59	11.6	287.6	
		6-02-59	5.6	294.3				6-02-59			
3S/09W-36R01 S	300.0	7-03-58	6.9	293.1	3102	4S/09W-01E01 S	288.8	7-03-58	9.2	279.6	3102
		8-05-58	7.3	292.7				8-05-58	6.0	282.8	
		9-05-58	7.2	292.8				9-05-58	6.9	281.9	
		10-02-58	7.1	292.9				10-02-58	7.8	281.0	
		11-06-58	7.8	292.2				1-09-59	5.4	283.4	
		1-09-59	7.1	292.9				2-03-59	5.8	283.0	
		2-03-59	7.7	292.3				3-03-59	5.2	283.6	
		3-03-59	7.1	292.9				4-02-59	7.4	281.4	
		4-02-59	7.9	292.1				5-01-59	10.5	278.3	
		5-01-59	8.5	291.5				6-02-59	7.2	281.6	
		6-02-59	7.2	292.8							
3S/09W-36R02 S	306.9	8-05-58	8.6	298.3	3102	4S/09W-01E02 S	299.4	7-03-58	17.9	281.5	3102
		9-05-58	8.1	298.8				8-05-58	16.4	283.0	
		10-02-58	8.1	298.8				9-05-58	15.2*	284.2	
		11-06-58	9.0	297.9				10-02-58	14.8	284.6	
		12-02-58	8.8	298.1				11-06-58	16.3	283.1	
		1-09-59	8.8	298.1				12-02-58	14.5	284.9	
		2-03-59	9.1	297.8				1-09-59	13.7	285.7	
		3-03-59	8.6	298.3				2-03-59	14.1	285.3	
		4-02-59	9.3	297.6				3-03-59	13.6	285.8	
		5-01-59	9.5	297.4				4-02-59	16.2	283.2	
		6-02-59	8.1	298.8				5-01-59	17.2	282.2	
								6-02-59	15.8	283.6	
4S/08W-06D01 S	334.4	7-03-58	41.9	292.5	3102	4S/09W-01E03 S	291.9	7-03-58	11.3	280.6	3102
		8-05-58	42.2	292.2				8-05-58	9.8	282.1	
								9-05-58	8.2	283.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
80100						80100					
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN					
80106						80106					
4S/09W-01E03 S	291.9	10-02-58		284.0	3102	4S/09W-02A01 S	283.0	11-06-58	5.1	277.9	3102
CONT.		11-06-58		282.1		CONT.		12-02-58	4.8	278.2	
		12-02-58		284.5				1-09-59	4.8	278.2	
		1-09-59		285.4				2-03-59	5.4	277.6	
		2-03-59		285.0				3-03-59	4.8	278.2	
		3-03-59		285.7				4-02-59	5.8	277.2	
		4-02-59		283.2				5-01-59	11.1	271.9	
		5-01-59		281.2				6-02-59	5.1	277.9	
		6-02-59		283.6							
4S/09W-01F03 S	318.7	7-03-58		284.2	3102	4S/09W-02A02 S	286.0	7-03-58	4.9	281.1	3102
		11-06-58		284.9				8-05-58	6.0	280.0	
		12-02-58		287.4				9-05-58	11.3*	274.7	
		1-09-59		288.9				10-02-58	12.4*	273.6	
		2-03-59		287.0				11-06-58	5.9	280.1	
		3-03-59		289.1				12-02-58	5.6	280.4	
		4-02-59		285.1				1-09-59	5.6	280.4	
		5-01-59		285.0				2-03-59	6.1	279.9	
		6-02-59		286.4				3-03-59	5.6	280.4	
								4-02-59	6.5	279.5	
4S/09W-01F04 S	320.6	7-03-58		283.8	3102			5-01-59	11.8	274.2	
		11-06-58		282.6				6-02-59	5.7	280.3	
		12-02-58		287.0							
		1-09-59		288.2				7-03-58	5.5	279.0	3102
		2-03-59		286.4				8-05-58	14.7*	269.8	
		3-03-59		288.4				9-05-58	5.3	279.2	
		4-02-59		284.7				10-02-58	12.4*	272.1	
		5-01-59		284.5				11-06-58	5.4	279.1	
		6-02-59		285.9				12-02-58	4.8	279.7	
								1-09-59	4.7	279.8	
4S/09W-01F05 S	322.5	7-03-58		284.8	3102			2-03-59	5.4	279.1	
		8-05-58		285.5				3-03-59	4.7	279.8	
		9-05-58		286.1				4-02-59	5.7	278.8	
		10-02-58		285.8				5-01-59	10.9	273.6	
		11-06-58		285.2				6-02-59	5.8	278.7	
		12-02-58		286.0							
		1-09-59		286.1				7-03-58	10.9	270.0	3102
		2-03-59		285.8				8-05-58	11.7	269.2	
		3-03-59		285.8				9-05-58	8.9	272.0	
		4-02-59		285.0				10-02-58	10.1	270.8	
		5-01-59		283.7				11-06-58	11.6	269.3	
		6-02-59		283.3				1-09-59	8.1	272.8	
								2-03-59	8.6*	272.3	
4S/09W-01G01 S	318.7	9-05-58		281.3	3102			4-02-59	9.5	271.4	
		10-02-58		284.9				5-01-59	14.2	266.7	
		11-06-58		282.0							
		1-09-59		287.9				7-03-58	7.6	279.2	3102
		2-03-59		286.2				9-05-58	4.4	282.4	
		3-03-59		288.1				10-02-58	5.2	281.6	
								11-06-58	6.1	280.7	
4S/09W-02A01 S	283.0	7-03-58		278.6	3102			12-02-58	6.0	280.8	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SANTA ANA NARROWS BASIN						80106	SANTA ANA NARROWS BASIN					
4S/09W-02H01 S	286.8	1-09-59	4.2	282.6	3102	3102	4S/09W-03M01 S	301.3	11-18-58	52.3	249.0	3102
CONT.		2-03-59	4.7	282.1			CONT.		12-23-58	51.1	250.2	
		3-03-59	4.1	282.7					1-20-59	51.6	249.7	
		4-02-59	5.8	281.0					2-19-59	52.0	249.3	
		5-01-59	9.0	277.8					3-24-59	50.7	250.6	
		6-02-59	6.1	280.7					4-21-59	57.9	243.4	
									5-26-59	62.9	238.4	
									6-19-59	60.2	241.1	
4S/09W-02L01 S	331.9	7-03-58	48.6	283.3	3102	3102						
		8-05-58	47.8	284.1								
		9-05-58	47.3	284.6								
		10-02-58	47.3	284.6								
		11-06-58	48.1	283.8								
		12-02-58	47.9	284.0								
		1-09-59	47.9	284.0								
		2-03-59	48.4	283.5								
		3-03-59	48.7	283.2								
		4-02-59	48.8	283.1								
		5-01-59	49.9	282.0								
		6-01-59	50.3	281.6								
4S/09W-03J01 S	310.0	7-22-58	32.3	277.7	3102	3102						
		8-21-58	31.4	278.6								
		9-23-58	31.2	278.8								
		10-28-58	31.8	278.2								
		11-18-58	32.4	277.6								
		12-23-58	32.1	277.9								
		1-20-59	32.8	277.2								
		2-19-59	32.8	277.2								
		3-24-59	32.7	277.3								
		4-21-59	34.0	276.0								
		5-26-59	36.4	273.6								
		6-19-59	35.9	274.1								
4S/09W-03L01 S	304.3	7-22-58	50.1*	254.2	3102	3102						
		8-21-58	48.4	255.9								
		9-23-58	47.6*	256.7								
		10-28-58	48.3	256.0								
		11-18-58	50.0	254.3								
		12-23-58	49.4*	254.9								
		1-20-59	49.1	255.2								
		2-19-59	50.2	254.1								
		3-24-59	49.0	255.3								
		4-21-59	53.9*	250.4								
		5-26-59	58.0	246.3								
		6-19-59	55.7	248.6								
4S/09W-03M01 S	301.3	7-22-58	52.5	248.8	3102	3102						
		8-21-58	50.5	250.8								
		9-23-58	48.0	253.3								
		10-28-58	49.3	252.0								

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
CHINO BASIN						CHINO BASIN					
80200						80201					
1S/04W-18K01 S	1076.5**	1-22-59 4-10-59	198.0 198.6	878.5 877.9	3100	1S/05W-19A01 S	1156.1	8-29-58 12-04-58 3-05-59 6-06-59	364.1 364.1 365.4 365.4	792.0 792.0 790.7 790.7	4706
1S/05W-05A03 S	1406.0	7-07-58 8-05-58 9-02-58 10-03-58 11-05-58 12-05-58 1-07-59 2-04-59 3-06-59 4-03-59 5-04-59 6-05-59	315.5 320.4 317.1 314.8 313.7 313.4 311.4 311.4 310.0 301.0 301.2 306.7	1090.5 1085.6 1088.9 1091.2 1092.3 1092.6 1094.6 1094.6 1096.0 1105.0 1104.8 1099.3	4706	1S/05W-19D01 S	1141.4	8-29-58 12-04-58 3-05-59 6-06-59	352.5 354.9 354.2 354.2	788.9 786.5 787.2 787.2	4706
1S/05W-06J01 S	1364.0	8-29-58 12-04-58 3-05-59 6-06-59	548.0 548.0 547.3 547.3	816.0 816.0 816.7 816.7	4706	1S/05W-19J01 S	1106.9	8-29-58 12-04-58 3-05-59 6-06-59	316.8 316.8 317.7 317.7	790.1 790.1 789.2 789.2	4706
1S/05W-07N01 S	1235.2	8-29-58 12-04-58 3-05-59 6-06-59	448.5 448.5 448.5 448.5	786.7 786.7 786.7 786.7	4706	1S/05W-20D01 S	1157.0	1-22-59	366.0	791.0	3100
1S/05W-07R01 S	1248.8	8-29-58 12-04-58 3-05-59 6-06-59	446.7 446.7 446.7 446.7	802.1 802.1 802.1 802.1	4706	1S/05W-21D01 S	1149.1	1-22-59	318.0	831.1	3100
1S/05W-15G01 S	1175.8	1-22-59	337.5*	838.3	3100	1S/05W-22E01 S	1106.3	7-01-58 7-12-58 8-08-58 8-12-58 9-06-58 9-10-58 10-03-58 10-11-58 11-05-58 11-11-58 12-09-58 12-13-58	272.7 269.9 270.3 268.4 270.3 264.5 272.0 270.9 271.8 271.1 270.8 271.9	833.6 837.3 837.4 837.9 837.4 841.8 834.3 836.3 834.5 836.6 835.5 835.3	3100 3100 5713 3100 5713 3100 5713 3100 5713 3100 5713 3100
1S/05W-16C01 S	1227.3	7-02-58 8-05-58 8-29-58 10-01-58 10-31-58 12-04-58 1-02-59 2-02-59 3-03-59 4-01-59 5-04-59 6-04-59	398.6 399.2 399.2 399.8 400.3 400.4 400.4 399.2 399.0 400.4 400.7 399.9	828.7 828.1 828.1 827.5 827.0 826.9 826.9 828.1 828.3 826.9 826.6 827.4	4706	1S/05W-29A01 S	1082.4	1-08-59 1-10-59 2-06-59 2-14-59 3-06-59 3-14-59 4-03-59 4-11-59 5-05-59 5-09-59 6-03-59 6-13-59 6-30-59	270.8 271.3 270.6 271.2 270.9 271.0 271.1 271.1 271.2 271.5 271.5 271.9 271.9	835.5 836.4 835.7 836.5 835.4 836.7 835.2 836.2 835.1 836.2 834.8 835.3 834.4	3100 3100 3100 3100 3100 3100 3100 3100 3100 3100 3100 3100 3100
1S/05W-16J01 S	1179.7	8-29-58 12-04-58 3-05-59 6-06-59	337.0 337.0 337.2 337.2	842.7 842.7 842.5 842.5	4706			7-16-58 8-15-58	268.4 268.8	814.0 813.6	3700

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
CHINO BASIN						CHINO BASIN					
80201						80201					
1S/05W-29A01 S	1082.4	9-19-58	268.7	813.7	3700	1S/06W-23D01 S	1079.8	8-29-58	305.2	774.6	4706
CONT.		12-01-58	261.4	821.0				12-04-58	305.2	774.6	
		1-22-59	269.4	813.0	3100			3-05-59	304.5	775.3	
		2-15-59	269.6	812.8	3700			6-06-59	304.5	775.3	
		3-15-59	268.1	814.3							
		4-10-59	270.1	812.3	3100	1S/06W-25C01 S	1051.5	8-29-58	273.5	778.0	4706
		4-15-59	267.8	814.6	3700			12-04-58	274.0	777.5	
		6-15-59	296.1*	786.3				3-05-59	274.4	777.1	
								6-06-59	275.1	776.4	
1S/05W-30L01 S	1049.2	8-29-58	262.7	786.5	4706			8-29-58	256.7	768.2	4706
		12-04-58	262.9	786.3				12-04-58	256.7	768.2	
		3-05-59	263.4	785.8				3-05-59	256.7	768.2	
		6-06-59	263.4	785.8				6-06-59	256.7	768.2	
1S/06W-04P01 S	1194.6	1-15-59	427.3	767.3	3100						
		4-07-59	433.6	761.0		1S/06W-27L01 S	958.9	7-01-58	220.3	730.6	3100
								8-12-58	208.8	750.1	
1S/06W-11B01 S	1246.5	8-29-58	456.8	789.7	4706			8-29-58	205.7	753.3	4706
		12-04-58	456.8	789.7				9-10-58	212.0	746.9	3100
		3-05-59	456.3	790.2				10-03-58	213.6	745.3	
		6-06-59	456.3	790.2				11-05-58	205.6	753.3	
1S/06W-11N01 S	1165.8	8-29-58	395.8*	770.0	4706			12-04-58	205.7	753.3	4706
		12-04-58	398.8*	767.0				12-09-58	205.5	753.4	3100
		3-05-59	398.8*	767.0				1-08-59	205.9	753.0	
		6-06-59	398.8*	767.0				2-06-59	209.8	749.1	
1S/06W-12P01 S	1209.7	8-29-58	417.9	791.8	4706			3-05-59	205.8	753.2	4706
		12-04-58	417.9	791.8				3-06-59	206.0	752.9	3100
		3-05-59	417.9	791.8				4-02-59	202.2	756.7	
		6-06-59	417.9	791.8				5-05-59	206.6	752.3	
1S/06W-16L01 S	1076.0**							6-03-59	214.1	744.8	
		8-29-58	316.0	760.0	4706			6-06-59	206.8	752.2	4706
		12-04-58	316.0	760.0		1S/06W-29D01 S	958.9	6-30-59	207.5	751.4	3100
		1-15-59	328.4	747.6	3100			1-23-59	DRY		3100
		3-05-59	316.0	760.0	4706			4-14-59	DRY		
		4-08-59	326.9	749.1	3100	1S/06W-31M01 S	861.8	7-01-58	192.7	669.1	3100
		6-06-59	314.0	762.0	4706			8-13-58	197.9	663.9	
1S/06W-20B01 S	1046.8	7-02-58	314.5	732.3	3100			9-03-58	194.3	667.5	
		8-13-58	306.9	739.9				10-03-58	194.3	667.5	
		9-03-58	299.0	747.8				1-20-59	199.2	662.6	
		10-03-58	299.4	747.4				4-14-59	198.9	662.9	
		11-05-58	302.0	744.8							
		12-09-58	307.5	739.3		1S/06W-32A01 S	901.8	1-20-59	174.8	727.0	3100
		1-08-59	309.0	737.8				4-14-59	184.4	717.4	
		2-06-59	301.7	745.1							
		3-06-59	301.2	745.6		1S/06W-33H01 S	910.6	1-22-59	172.8	737.8	3100
		4-03-59	302.1	744.7				4-10-59	172.9	737.7	
		5-05-59	304.4	742.4		1S/06W-33M01 S	868.1	7-01-58	146.0	722.1	3100

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
CHINO BASIN						CHINO BASIN					
1S/06W-33M01 S CONT.	868.1	9-10-58 10-03-58 1-20-59 4-14-59	148.3 146.0 146.1 162.2*	719.8 722.1 722.0 705.9	3100	1S/07W-14E01 S CONT.	1081.0	8-02-58 9-02-58 10-01-58 11-01-58 12-02-58	409.5* 413.5* 404.8* 406.0* 411.0*	80200	671.5 667.5 676.2 675.0 670.0
1S/06W-34B01 S	937.5	1-23-59 4-10-59	190.4 187.5	747.1 750.0	3100			1-02-59 2-01-59 3-01-59 4-02-59 5-01-59 6-01-59	361.0 359.5 357.0 408.5* 409.0* 414.0*	80200	720.0 721.5 724.0 672.5 672.0 667.0
1S/06W-34P01 S	865.0	4-10-59	124.7	740.3	3100						
1S/06W-35A01 S	962.5	4-10-59	195.6	766.9	3100						
1S/06W-36D01 S	979.9	8-29-58 12-04-58 1-22-59 3-05-59 6-06-59	205.3 204.4 211.5 220.7* 218.2	774.6 775.5 768.5 759.2 761.7	4706	1S/07W-14L01 S	1066.0**	7-02-58 8-02-58 9-02-58 10-01-58 11-01-58 12-02-58 1-02-59 2-01-59 3-01-59 4-02-59 5-01-59 6-01-59	359.0* 347.0 346.7 360.8* 363.0* 365.0* 362.0* 365.0* 343.0 365.0* 370.5* 373.0*	80200	707.0 719.0 719.3 705.2 703.0 701.0 704.0 701.0 723.0 701.0 695.5 693.0
1S/07W-01A01 S	1327.6	1-21-59	491.2	836.4	3100						
1S/07W-03H01 S	1321.9	1-21-59 4-09-59	181.4 193.6	1140.5 1128.3	3100						
1S/07W-08N01 S	1212.8	7-01-58 8-04-58 9-02-58 10-01-58 11-03-58 12-01-58 1-02-59 2-02-59 3-02-59 4-01-59 5-01-59 6-01-59	576.0* 540.0* 580.0* 575.0* 575.0* 527.0* 537.0* 538.0* 540.0* 575.0* 585.0* 580.0*	636.8 672.8 632.3 637.8 637.8 685.8 675.8 674.8 672.8 637.8 627.8 632.8	4205	1S/07W-17E01 S	1155.0	7-01-58 8-04-58 9-02-58 10-01-58 11-03-58 12-01-58 1-02-59 2-02-59 3-02-59 4-01-59 5-01-59 6-01-59	464.3* 464.3* 464.3* 444.2* 444.2* 463.6* 444.2* 444.2* 444.2* 444.2* 463.6* 457.3*	80200	690.7 690.7 690.7 710.8 710.8 691.4 710.8 710.8 710.8 691.4 697.7
1S/07W-13E01 S	1078.3	1-19-59	365.0	713.3	3100						
1S/07W-14D01 S	1094.0**	8-02-58 9-02-58 10-01-58 11-01-58 12-02-58 1-02-59 2-01-59 3-01-59 4-02-59 5-01-59 6-01-59	424.0* 432.0* 353.5 378.0 378.0 376.0 372.0 370.0 370.0 422.0* 425.5*	670.0 662.0 740.5 716.0 716.0 718.0 722.0 724.0 716.0 672.0 668.5	4702	1S/07W-17J01 S	1128.4	7-22-58 8-06-58 8-26-58 9-18-58 10-15-58 10-28-58 11-21-58 12-16-58 1-20-59 2-03-59 2-18-59 3-03-59	459.0 449.7 445.5 446.3 445.0 446.0 447.5 447.5 447.5 444.3 443.8 444.5	80200	669.4 676.7 682.9 682.1 683.4 682.4 680.9 680.9 680.9 684.1 684.6 683.9
1S/07W-14E01 S	1081.0	7-02-58	401.0*	680.0	4702						

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev. in feet	Date	Dist. R P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R P Elev. in feet	Date	Dist. R P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CHINO BASIN											
80200											
1S/07W-17J01 S CONT.	1128.4	3-18-59	444.5	683.9	474.8	1S/07W-20A03 S CONT.	1057.0	2-02-59	381.0*	676.0	4202
		4-08-59	445.5	682.9				2-16-59	381.0*	676.0	
		4-21-59	445.5	682.9				3-02-59	381.0*	676.0	
		5-26-59	447.0	681.4				3-16-59	381.0*	676.0	
		6-09-59	447.0	681.4							
1S/07W-19D01 S	1080.0	7-02-58	404.7	675.3	474.8	1S/07W-21D01 S	1056.7	7-07-58	384.0*	672.7	4202
		7-22-58	403.6	676.4		1S/07W-22C01 S	1019.6	1-22-59	336.4	683.2	3100
		8-06-58	408.0	672.0				4-08-59	325.8	693.8	
		8-26-58	408.8	671.2							
		9-18-58	409.8	670.2		1S/07W-23B01 S	1029.9	1-08-59	334.0	695.9	3100
		10-15-58	410.3	669.7							
		10-28-58	410.5	669.5		1S/07W-23M01 S	979.2	1-08-59	285.0	694.2	3100
		11-21-58	410.5	669.5							
		12-16-58	410.5	669.5		1S/07W-27D01 S	958.0	7-07-58	262.0*	696.0	4202
		1-20-59	410.5	669.5				9-22-58	262.0*	696.0	
		2-03-59	411.0	669.0				10-06-58	263.0*	695.0	
		2-18-59	411.0	669.0				10-20-58	262.0*	696.0	
		3-03-59	409.3	670.7				11-03-58	262.0*	696.0	
		3-18-59	409.5	670.5				12-01-58	262.0*	696.0	
		4-08-59	410.0	670.0				12-15-58	262.0*	696.0	
		4-21-59	411.0	669.0				12-29-58	262.0*	696.0	
		5-26-59	412.0	668.0				1-15-59	264.0*	694.0	3100
		6-19-59	411.0	669.0				1-18-59	262.0*	696.0	4202
1S/07W-19D02 S	1092.0	7-02-58	412.1	679.9	474.8			2-02-59	262.0*	696.0	
		7-22-58	413.2	678.8				2-16-59	261.0*	697.0	
		8-06-58	415.0	677.0				3-02-59	260.0*	698.0	
		8-26-58	415.0	677.0				3-16-59	266.0*	692.0	
		9-18-58	416.0	676.0				4-06-59	268.0*	690.0	
		10-15-58	416.5	675.5				4-09-59	268.0*	690.0	
		10-28-58	416.5	675.5				4-27-59	272.0*	686.0	3100
		11-21-58	416.5	675.5				5-04-59	273.0*	685.0	4202
		12-16-58	416.5	675.5				5-18-59	274.0*	684.0	
		2-03-59	416.0	676.0				6-01-59	275.0*	683.0	
		2-18-59	416.0	676.0				6-21-59	276.0*	682.0	
		3-03-59	415.5	676.5							4202
		4-08-59	415.3	676.7				8-25-58	466.0*	534.0	
		5-26-59	416.3	675.7				9-22-58	466.0*	534.0	
		6-09-59	415.8	676.2				10-06-58	466.0*	534.0	
1S/07W-20A01 S	1071.3	1-18-59	383.0*	688.3	4202			10-20-58	466.0*	534.0	
		2-02-59	383.0*	688.3				11-03-58	466.0*	534.0	
		2-16-59	382.0*	689.3				12-01-58	466.0*	534.0	
		3-02-59	382.0*	689.3				12-15-58	466.0*	534.0	
		3-16-59	382.0*	689.3				12-29-58	466.0*	534.0	
								1-18-59	466.0*	534.0	
								2-02-59	466.0*	534.0	
								2-16-59	466.0*	534.0	
1S/07W-20A02 S	1072.4	1-18-59	399.0*	673.4	4202			3-02-59	465.0*	535.0	
		5-04-59	401.0*	671.4				3-16-59	466.0*	534.0	
1S/07W-20A03 S	1057.0	1-18-59	381.0*	676.0	4202			4-06-59	466.0*	534.0	

State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CHINO BASIN						CHINO BASIN					
80200						80201					
1S/07W-30R01 S	1000.0**	4-27-59	469.0*	531.0	4202	1S/07W-30R01 S	925.1	7-21-58	272.0*	653.1	4202
CONT.		5-04-59	469.0*	531.0				8-18-58	276.0*	649.1	
		5-18-59	469.0*	531.0				9-22-58	276.0*	649.1	
		6-01-59	469.0*	531.0				10-06-58	276.0*	649.1	
		6-21-59	469.0*	531.0				10-20-58	276.0*	649.1	
1S/07W-30E01 S	955.0**	8-25-58	491.5*	463.5	4202			11-03-58	276.0*	649.1	
		9-22-58	491.5*	463.5				12-01-58	276.0*	649.1	
		10-06-58	491.5*	463.5				12-15-58	276.0*	649.1	
		10-20-58	491.5*	463.5				1-18-59	275.0*	650.1	
		11-03-58	491.5*	463.5				2-02-59	274.0*	651.1	
		12-01-58	491.5*	463.5				2-16-59	274.0*	651.1	
		12-15-58	491.5*	463.5				3-02-59	274.0*	651.1	
		1-18-59	491.0*	464.0				3-16-59	274.0*	651.1	
		2-02-59	491.0*	464.0				4-06-59	274.0*	651.1	
		2-16-59	491.0*	464.0				4-27-59	276.0*	649.1	
		3-02-59	491.0*	464.0				5-04-59	276.0	649.1	
		3-16-59	491.0*	464.0				5-18-59	277.0	649.1	
		4-06-59	492.0*	463.0				6-01-59	277.0	649.1	
		4-27-59	492.0*	463.0				6-21-59	277.0	649.1	
1S/07W-30N01 S	922.0**	1-16-59	268.1	653.9	3100	1S/07W-31R01 S	853.7	1-23-59	218.8	634.2	3100
		4-08-59	268.2	653.8				4-16-59	224.6	629.1	
1S/07W-30G01 S	921.6	7-21-58	269.0*	652.6	4202	1S/07W-34A01 S	891.0	9-22-58	198.0*	693.0	4202
		8-18-58	272.0*	649.6				10-06-58	199.0*	692.0	
		8-25-58	272.0*	649.6				10-20-58	199.0*	692.0	
		9-22-58	272.0*	649.6				12-01-58	199.0*	692.0	
		10-06-58	274.0*	647.6				12-15-58	200.0*	691.0	
		10-26-58	273.0*	648.6				12-29-58	199.0*	692.0	
		11-03-58	272.0*	649.6				1-18-59	199.0*	692.0	
		12-01-58	272.0*	649.6				2-02-59	199.0*	692.0	
		12-15-58	273.0*	648.6				2-16-59	199.0*	692.0	
		12-29-58	272.0*	649.6				3-02-59	199.0*	692.0	
		1-18-59	272.0*	649.6				3-16-59	199.0*	692.0	
		2-02-59	271.0*	650.6				4-06-59	199.0*	692.0	
		2-16-59	271.0*	651.6				4-27-59	204.0*	687.0	
		3-02-59	270.0*	651.6				5-04-59	204.0*	687.0	
		3-16-59	270.0*	651.6				5-18-59	204.0*	687.0	
		4-06-59	270.0*	651.6				6-01-59	204.0*	687.0	
		4-27-59	271.0*	650.6				6-21-59	203.0*	688.0	
		5-04-59	272.0*	649.6							
		5-18-59	273.0*	648.6							
		6-01-59	274.0*	647.6							
		6-21-59	274.0*	647.6							
1S/07W-35B01 S	869.1	1-23-59	222.0	647.1	3100						
1S/08W-01D01 S	1500.0**	7-25-58	368.0*	1132.0	3719						
		8-05-58	365.0*	1135.0							
		9-05-58	347.0*	1153.0							
		10-05-58	330.0*	1170.0							
		11-05-58	317.0*	1183.0							
		1-30-59	300.0*	1200.0							

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CHINO BASIN											
80201											
1S/08W-01001 S	1566.0**	2-29-59	296.0*	1204.0	3719	1S/08W-12K01 S	1255.0	6-05-59	569.0*	686.0	3719
1S/08W-01005 S	1566.0**	7-15-58	370.0	1130.0	1101	CONT.		6-15-59	570.0*	685.0	
		7-25-58	368.0	1132.0				6-25-59	576.0*	679.0	
		8-05-58	365.0	1135.0		1S/08W-12P01 S	1215.0	7-05-58	528.0*	687.0	3719
		9-05-58	347.0	1153.0				8-05-58	528.0*	687.0	
		10-05-58	330.0	1170.0				9-05-58	529.0*	686.0	
		11-05-58	317.0	1183.0				10-05-58	530.0*	685.0	
		1-30-59	300.0	1200.0				11-05-58	531.0*	684.0	
		2-29-59	296.0	1204.0				1-30-59	528.0*	687.0	
		7-01-58	534.0*	685.9	4205			2-29-59	528.0*	687.0	
		8-04-58	536.0*	683.9				3-31-59	528.0*	687.0	
		9-02-58	538.0*	681.9				5-05-59	528.0*	687.0	
		10-01-58	538.0*	681.9				5-15-59	531.0*	684.0	
		11-03-58	536.0*	683.9				6-05-59	551.0*	664.0	
		12-01-58	537.0*	682.9				6-15-59	550.0*	665.0	
		1-02-59	537.0*	682.9				6-25-59	552.0*	663.0	
		2-02-59	535.0*	684.9		1S/08W-13P01 S	1115.0	7-02-58	436.7	678.3	4748
		3-02-59	533.0*	686.9				7-22-58	436.1	678.9	
		4-01-59	549.0*	670.9				8-06-58	435.0	680.0	
		5-01-59	533.0*	686.9				8-26-58	434.8	680.2	
		6-01-59	537.0*	682.9				9-18-58	437.0	678.0	
1S/08W-12H01 S	1275.0	8-05-58	572.0	703.0	1101			10-28-58	437.0	678.0	
		9-05-58	572.0*	703.0	3719	1S/08W-15P02 S	1060.0**	10-21-58	390.0	670.0	1101
		9-05-58	572.0	703.0	1101			11-15-58	380.0	680.0	
		9-05-58	572.0*	703.0	3719			12-01-58	375.0	685.0	
		10-05-58	572.0	703.0	1101	1S/08W-22M01 S	977.5**	11-24-58	297.7	679.8	1101
		10-05-58	572.0*	703.0	3719			4-21-59	DRY		
		11-05-58	573.0	702.0	1101						
		11-05-58	573.0*	702.0	3719	1S/08W-23M01 S	985.6	1-16-59	328.4	657.2	3100
		1-30-59	574.0	701.0	1101			4-09-59	332.8	652.8	
		1-30-59	574.0*	701.0	3719	1S/08W-24E01 S	1032.0	5-05-59	396.0	630.0	3100
		2-29-59	574.0	701.0	1101			6-03-59	371.9*	660.1	
		2-29-59	574.0*	701.0	3719			6-30-59	404.3	627.7	
		3-31-59	572.0	703.0	1101						
		3-31-59	572.0*	703.0	3719						
1S/08W-12K01 S	1255.0	7-05-58	552.0*	703.0	3719	1S/08W-25B01 S	973.0	1-16-59	309.6	663.4	3100
		8-05-58	552.0*	703.0				4-09-59	309.0	664.0	
		9-05-58	554.0*	701.0		1S/08W-25P01 S	911.0**	1-16-59	258.4	652.6	3100
		10-05-58	554.0*	701.0				4-08-59	260.4	650.6	
		11-05-58	555.0*	700.0							
		1-30-59	552.0*	703.0		1S/08W-31J01 S	807.8	1-23-59	116.4	691.4	3100
		2-29-59	552.0*	703.0				4-14-59	117.0	690.8	
		3-31-59	552.0*	703.0							
		5-05-59	553.0*	702.0		1S/08W-32G01 S	818.6	1-23-59	174.4	644.2	3100
		5-15-59	568.0*	687.0							
		5-25-59	572.0*	683.0		1S/08W-35M01 S	847.8	10-03-58	208.7	639.1	3100

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
CHINO BASIN						CHINO BASIN					
1S/08W-35W01 S	847.8	1-23-59	203.4	644.4	3100	2S/06W-08D02 S	780.0	3-20-59	130.5	649.5	4103
1S/08W-36W01 S	868.3	1-23-59 4-19-59	219.5 221.0*	648.8 647.3	3100	2S/06W-09D01 S	784.1	1-23-59	128.8	655.3	3100
2S/05W-07F01 S	960.0	11-07-58 3-24-59	41.5 40.8	918.5 919.2	4103	2S/06W-10P01 S	742.3	11-06-58 3-20-59	100.4 98.4	641.9 643.9	4103
2S/05W-07J01 S	868.0	1-16-59 4-13-59	12.7 12.8	855.3 855.2	3100	2S/06W-12R01 S	875.0**	11-07-58 4-03-59	55.1 55.3	819.9 819.7	4103
2S/05W-16G02 S	790.0	8-13-58 9-10-58 10-29-58 12-15-58 1-27-59 2-26-59 3-24-59 4-30-59	30.1 30.3 31.6 32.1 33.6 33.9 33.9 32.1	759.9 759.7 758.4 757.9 756.4 756.1 756.1 757.9	4103	2S/06W-12M02 S	796.5	11-06-58 4-03-59	16.0 25.6*	780.5 770.9	4103
2S/06W-05B01 S	845.8	11-06-58 1-20-59 3-20-59 4-14-59	160.3 160.6 161.5 173.9	685.5 685.2 684.3 671.9	4103 3100 4103 3100	2S/06W-12M03 S	796.4	1-16-59 4-13-59	19.6 24.0	776.8 772.4	3100
2S/06W-05B02 S	831.0	11-06-58	167.6	663.4	4103	2S/06W-16P01 S	743.8	1-16-59 4-13-59	108.9 120.4	634.9 623.4	3100
2S/06W-06N01 S	805.6 803.6 805.6 803.6	11-06-58 1-20-59 3-20-59 4-14-59	157.9 159.2 154.3 168.6	647.7 644.4 651.3 635.0	4103 3100 4103 3100	2S/06W-18A01 S	732.1	11-06-58 3-20-59	96.4 96.3	635.7 635.8	4103
2S/06W-07R01 S	792.6	7-01-58 8-12-58 9-10-58 10-03-58 11-05-58 12-09-58 1-08-59 2-06-59 3-06-59 5-05-59 6-03-59 6-30-59	142.0 143.2 143.0 155.5 151.6 142.6 142.3 142.4 142.3 143.3 144.6 146.4	650.6 649.4 649.6 637.1 641.0 650.0 650.3 650.2 650.3 649.3 648.0 646.2	3100	2S/06W-18P01 S	702.6	9-29-58 3-16-59	85.5 76.4	617.1 626.2	3102
						2S/06W-19F01 S	681.9	1-22-59 4-16-59	58.2 65.2	623.7 616.7	3100
						2S/06W-21D01 S	709.2	1-20-59 4-09-59	82.6 83.4*	626.6 625.8	3100
						2S/06W-21J01 S	666.2	1-20-59 4-09-59	41.2 40.2	625.0 626.0	3100
						2S/06W-21L01 S	701.3	7-01-58 8-12-58 9-04-58 10-03-58 11-05-58 12-09-58 1-08-59 2-06-59 3-06-59 4-03-59 5-05-59 6-03-59 6-30-59	76.8 77.9 78.4 78.6 88.9 88.8 78.2 77.7 77.4 82.8 85.9 78.6 81.1	624.5 623.4 622.9 622.7 612.4 612.5 623.1 623.6 623.9 618.5 615.4 622.7 620.2	3100
2S/06W-08D01 S	785.3	1-23-59 4-10-59	136.0 142.4	649.3 642.9	3100	2S/06W-21001 S	660.0	10-03-58 1-20-59	34.0 34.6	626.0 625.4	3100
2S/06W-08D02 S	780.0	10-06-58	133.4	646.6	4103						

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY												
CHINO BASIN						CHINO BASIN						
2S/06W-21Q01 S	660.0	4-09-59	33.8	626.2	3100	80200	2S/06W-30R03 S	618.9	8-14-58	20.6	598.3	4103
2S/06W-22G01 S	692.0	11-06-58	41.0	651.0	4103				9-11-58	21.1	597.8	
		3-20-59	38.0	654.0					11-06-58	21.5	597.4	
2S/06W-23G01 S	707.7	11-07-58	32.8	674.9	4103				12-15-58	21.9	597.0	
		3-23-59	30.4	677.3					1-28-59	23.3	595.6	
2S/06W-26D02 S	686.0	11-07-58	40.9	645.1	4103				2-26-59	22.6	596.3	
		3-24-59	37.8	648.2					3-20-59	23.6	595.3	
2S/06W-28R01 S	648.9	8-14-58	25.3	623.6	4103		2S/06W-31D01 S	629.5	6-02-59	22.4	596.5	
		9-11-58	25.1	623.8					11-05-58	51.2	578.3	4103
		11-06-58	25.7	623.2					3-20-59	47.3	582.2	
		12-15-58	25.9	623.0			2S/06W-34Q01 S	835.0	10-30-58	9.7	825.3	4103
		1-28-59	25.4	623.5					3-17-59	10.0	825.0	
		2-26-59	25.3	623.6			2S/07W-02F01 S	806.0	1-20-59	154.2	651.8	3100
		3-20-59	25.1	623.8								
		4-30-59	25.3	623.6			2S/07W-02K01 S	802.2	1-20-59	156.3	645.9	3100
		6-02-59	26.0	622.9					4-14-59	163.9	638.3	
2S/06W-28E01 S	627.5	8-14-58	15.9	611.6	4103		2S/07W-03A01 S	831.5	9-03-58	181.4	650.1	3100
		9-11-58	15.3	612.2					10-03-58	184.2	647.3	
		11-06-58	15.5	612.0					1-23-59	182.6	648.9	
		12-15-58	15.5	612.0					4-16-59	184.2	647.3	
		1-28-59	15.8	611.7			2S/07W-04A01 S	837.4	1-23-59	175.9	661.5	3100
		2-26-59	15.7	611.8								
		3-20-59	15.8	611.7			2S/07W-05J02 S	807.0	1-23-59	161.0	646.0	3100
		4-30-59	16.0	611.5					4-16-59	162.8	644.2	
		6-02-59	15.8	611.7			2S/07W-09M01 S	751.5	1-16-59	124.7	626.8	3100
2S/06W-29M01 S		3-20-59	DRY		4103				4-14-59	127.9	623.6	
2S/06W-29P01 S	608.1	9-29-58	14.4*	593.7	3102		2S/07W-10R01 S	746.6	1-16-59	114.6	632.0	3100
		3-16-59	14.5	593.6					4-14-59	121.7	624.9	
2S/06W-30R01 S		8-14-58	DRY	602.6	4103		2S/07W-11D01 S		10-15-58	DRY		3100
	659.1	9-10-58	56.5									
		11-05-58	DRY				2S/07W-12E01 S	779.0	7-01-58	147.3	631.7	3100
	659.1	12-15-58	DRY						8-12-58	148.5	630.5	
		1-28-59	56.0	603.1			2S/07W-13A01 S	750.7	1-16-59	115.5	635.2	3100
		2-26-59	54.4	604.7								
		3-20-59	54.8	604.3			2S/07W-13G01 S	724.6	1-16-59	98.4	626.2	3100
		4-30-59	56.0	603.1					4-14-59	102.6	622.0	
		6-02-59	57.8	601.3								
2S/06W-30J02 S	652.9	9-29-58	65.2	587.7	3102		2S/07W-15E01 S	711.7	1-16-59	92.0	619.7	3100
	650.8	1-20-59	54.2	596.6	3100				4-14-59	105.7	606.0	
	652.9	3-16-59	55.0	597.9	3102							
	650.8	4-09-59	59.5	591.3	3100		2S/07W-15K01 S	710.9	7-02-58	99.2	611.7	3100

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UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
CHINO BASIN						CHINO BASIN					
2S/07W-15K01 S	710.9	9-29-58	93.7	617.2	3102	2S/07W-27A02 S	643.8	1-23-59	42.7	601.1	3100
CONT.	711.7	1-16-59	89.8	621.9	3100	2S/07W-27J01 S	626.0	9-22-58	43.1	582.9	3102
	710.0	3-16-59	91.7	619.2	3102			3-16-59	35.7	590.3	
	711.7	4-14-59	101.4	610.3	3100						
2S/07W-16K01 S	722.3	1-16-59	98.9	623.4	3100	2S/07W-27P01 S	607.5	9-29-58	33.3	574.2	3102
		4-14-59	103.4	618.9				3-16-59	24.4	583.1	
2S/07W-16D01 S	713.8	1-16-59	96.7	617.1	3100	2S/07W-27R01 S	617.4	3-20-59	29.2	588.2	4103
		4-14-59	104.2	609.6		2S/07W-28D02 S	631.5				
2S/07W-17J01 S	691.6	9-30-58	84.0	607.6	3102			7-02-58	40.6	590.9	3100
		3-16-59	75.8	615.8				8-13-58	57.1	574.4	
								9-03-58	48.9	582.6	
2S/07W-17K01 S	683.9	9-30-58	80.3	603.6	3102			10-03-58	48.2	583.3	
		3-16-59	70.8	613.1				1-22-59	40.4	591.1	
								4-07-59	41.6	589.9	
2S/07W-17O01 S	675.4	1-22-59	67.2	608.2	3100	2S/07W-28F01 S	622.6	9-30-58	49.0	573.6	3102
2S/07W-18O01 S	675.8	9-30-58	79.1	596.7	3102	2S/07W-28N01 S	607.6	1-22-59	24.0	583.6	3100
2S/07W-19B01 S	660.5	1-22-59	60.1	600.4	3100	2S/07W-29K01 S	610.7	9-30-58	38.9	571.8	3102
								3-16-59	32.1	578.6	
2S/07W-20K01 S	651.9	7-01-58	62.1	589.8	3100	2S/07W-30K02 S	587.9	10-02-58	45.6	542.3	3102
		8-13-58	69.6	582.3				3-17-59	28.7	559.2	
		9-03-58	66.0	585.9				10-02-58	45.8	537.2	3102
		10-03-58	62.6	589.3				3-17-59	20.5	562.5	
		11-05-58	64.8	587.1		2S/07W-30R02 S	583.0	10-02-58	30.6	542.6	3102
		12-09-58	64.9	587.0				3-17-59	17.7	555.5	
		1-08-59	54.8	597.1		2S/07W-31R01 S	573.2	10-02-58	30.6	542.6	3102
		2-06-59	53.8	598.1				3-17-59	19.8	529.0	3102
		3-06-59	52.3	599.6		2S/07W-31L04 S	548.8	3-17-59	19.1	529.7	
		4-03-59	55.6	596.3				10-02-58	14.0	534.6	3102
		5-05-59	63.2	588.7				10-02-58	16.3	533.6	3102
		6-03-59	63.7	588.2				11-13-58	15.4	534.5	
		6-30-59	67.9	584.0				12-16-58	14.4	535.5	
								1-15-59	13.5	536.4	
								6-16-59	16.0	533.9	
2S/07W-22K01 S	658.5	9-29-58	60.0	598.5	3102	2S/07W-31R01 S	548.6	10-02-58	14.0	534.6	3102
		10-02-58	60.9	597.6	3100	2S/07W-31R02 S	543.9	10-02-58	16.3	533.6	3102
		11-05-58	57.0	601.5				11-13-58	15.4	534.5	
		12-09-58	57.0	601.5				12-16-58	14.4	535.5	
		1-08-59	52.3	606.2				1-15-59	13.5	536.4	
		2-06-59	53.0	605.5				6-16-59	16.0	533.9	
		3-06-59	51.2	607.3							
		3-16-59	52.4	606.1		2S/07W-32G01 S	577.0	10-02-58	38.7	538.3	3102
		4-03-59	54.8	603.7				3-17-59	19.7	557.3	
		5-05-59	57.9	600.6							
		6-03-59	61.8	596.7		2S/07W-32H01 S	575.6	7-01-58	40.7	534.9	3100
		6-30-59	68.4	590.1				9-10-58	68.6*	507.0	
								1-22-59	30.4	545.2	
2S/07W-25M01 S	624.4	11-05-58	39.2	585.2	4103						

GROUND WATER LEVELS AT WELLS

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UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
CHINO BASIN						CHINO BASIN					
2S/07W-32H01 S	575.6	4-07-59	37.8	537.8	3100	2S/07W-35J03 S	597.0	4-09-59	38.6	558.4	3100
2S/07W-33A01 S	603.0	7-01-58 8-12-58 9-10-58 10-03-58 1-23-59 4-14-59	32.0 38.1 36.7 35.5 22.4 32.0	571.0 564.9 566.3 567.5 580.6 571.0	3100	2S/07W-36D01 S	611.7	11-05-58	36.8	574.9	4103
2S/07W-33D01 S	595.6	7-01-58 8-12-58 9-10-58 10-03-58 1-22-59 4-07-59	35.3 41.6 39.2 38.6 19.4 27.0	560.3 554.0 556.4 557.0 576.2 568.6	3100	2S/07W-36E02 S	606.2	11-05-58 3-20-59	35.3 33.8	570.9 572.4	4103
2S/07W-33F01 S	593.6	9-29-58 3-16-59	38.4* 26.5	555.2 567.1	3102	2S/07W-36J01 S	582.6	9-22-58 3-10-59	13.9 9.8	568.7 572.8	3102
2S/07W-34H01 S	596.0	11-05-58 3-20-59	26.8 17.7	569.2 578.3	4103	2S/07W-36L01 S	572.5	9-22-58 11-05-58 3-10-59 3-20-59	9.5 8.5 6.2 7.0	563.0 564.0 566.3 565.5	3102 4103 3102 4103
2S/07W-34J01 S	585.8	11-05-58 3-20-59	23.6 19.4	562.2 566.4	4103	2S/07W-36M01 S	613.5	9-29-58 3-16-59	64.8* 49.7*	548.7 563.8	3102
2S/07W-34K03 S	586.6	1-20-59 4-09-59	17.0 20.4	569.6 566.2	3100	2S/07W-36M02 S	614.1	11-05-58 3-20-59	51.4 49.4	562.7 564.7	4103
2S/07W-34N01 S	568.1	11-05-58 3-20-59	14.3 14.0	553.8 554.1	4103	2S/07W-36N01 S	566.5	8-14-58 9-11-58 11-05-58 12-16-58 1-28-59 2-26-59 3-20-59 4-30-59 6-02-59	9.6 9.8 8.9 8.7 6.7 6.4 7.8 7.9 8.8	556.9 556.7 557.6 557.8 559.8 560.1 558.7 558.6 557.7	4103
2S/07W-34P02 S	569.1	11-05-58 3-20-59	9.3 8.5	559.8 560.6	4103	2S/08W-01L01 S	804.1	1-23-59 4-14-59	168.3 162.8	635.8 641.3	3100
2S/07W-34P04 S	573.2	9-29-58 3-16-59	16.2 15.3	557.0 557.9	3102	2S/08W-03P01 S	758.9	1-23-59 4-15-59	121.5 138.8	637.4 620.1	3100
2S/07W-34Q01 S	573.6	11-05-58 3-20-59	14.3 14.1	559.3 559.5	4103	2S/08W-04R01 S	797.6	7-01-58 8-06-58 9-04-58 10-02-58 11-12-58 12-04-58 1-12-59 1-23-59 2-02-59 3-09-59	160.0 161.3 158.2 156.2 132.8 137.5 140.3 155.3 144.6 153.8	637.6 636.3 639.4 641.4 664.8 660.1 657.3 642.3 653.0 643.8	1101 3100 3102 3100 1101
2S/07W-35B01 S	614.0	1-20-59	28.2	585.8	3100						
2S/07W-35C02 S	613.8	9-29-58	38.8	575.0	3102						
2S/07W-35J03 S	597.0	9-04-58 10-03-58 1-20-59	41.4 54.4 34.9	555.6 542.6 562.1	3100						

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
CHINO BASIN						CHINO BASIN					
2S/08W-04R01 S	797.6	4-16-59	156.6	641.0	3100	2S/08W-15L03 S	654.8	8-13-58	79.4	575.4	3100
CONT.		4-21-59	158.0	639.6	1101	CONT.		9-03-58	78.6	576.2	
		5-05-59	160.0	637.6				10-03-58	78.0	576.8	
2S/08W-04C01 S	786.0	11-19-58	141.2	644.8	1101			1-22-59	35.5	619.3	
		4-21-59	146.3	639.7				4-07-59	53.4	601.4	
2S/08W-04P01 S	746.0	7-01-58	129.3	616.7	1101	2S/08W-16J03 S	658.4	7-02-58	56.7	601.7	3100
		7-02-58	133.2	612.3	3100			8-13-58	54.8	603.6	
		8-08-58	133.0	613.0	1101			9-03-58	53.7	604.7	
		8-13-58	135.2	610.8	3100			10-03-58	54.6	603.8	
		9-03-58	128.8	617.2				1-22-59	54.2	604.2	
		9-04-58	128.0	618.0	1101			4-07-59	54.8	603.6	
		10-01-58	136.5	609.5	3100	2S/08W-20L01 S	737.0	1-22-59	16.4	720.6	3100
		10-02-58	126.1	619.9	1101			4-10-59	17.7	719.3	
		11-05-58	124.2	621.8	3100	2S/08W-21F01 S	691.0	1-22-59	38.9	652.1	3100
		11-12-58	114.8	631.2	1101			4-10-59	39.1	651.9	
		12-04-58	117.1	628.9		2S/08W-22B04 S	633.4	9-30-58	85.6	547.8	3102
		12-09-58	122.8	635.2	3100			3-17-59	73.7	559.7	
		1-08-59	110.8	635.2		2S/08W-23M01 S	607.5	1-22-59	43.0	564.5	3100
		1-12-59	108.9	637.1	1101						
		2-02-59	110.1	635.9		2S/08W-25M01 S	571.5	7-02-58	11.7	559.8	3100
		2-06-59	115.0	631.0	3100			8-03-58	13.5	558.0	
		3-06-59	108.7	637.3				9-03-58	12.8	558.7	
		3-09-59	109.6	636.4	1101			9-30-58	18.0*	553.2	3102
		4-03-59	119.0	627.0	3100			10-03-58	14.6	556.9	3100
		4-21-59	118.2	627.8	1101			11-05-58	13.7	557.8	
		5-05-59	123.7	622.3				12-09-58	12.5	559.0	
		5-05-59	123.2	622.8	3100			1-08-59	9.3	562.2	
		6-03-59	126.4	619.6				2-06-59	10.0	561.5	
		6-09-59	128.7	617.3	1101			3-06-59	11.8	559.7	3102
		6-30-59	132.2	613.8	3100			3-17-59	10.4*	560.8	3100
2S/08W-09D01 S	728.4	1-23-59	94.8	633.6	3100			4-03-59	13.5	558.0	
		4-13-59	100.0	628.4				5-05-59	14.4	557.1	
2S/08W-12F01 S	741.0	9-03-58	144.7*	596.3	3100	2S/08W-26K03 S	583.8	1-22-59	27.1	556.7	3100
		10-03-58	121.5	619.5				4-10-59	36.4	547.4	
		12-09-58	117.6	623.4				7-30-58	43.9	546.5	3102
		1-08-59	115.5	625.5				3-17-59	35.4	555.0	
		2-06-59	114.1	626.9							
		3-06-59	112.5	628.5							
		4-03-59	124.7	616.3							
		5-05-59	122.8	618.2							
		6-30-59	122.8	618.2							
2S/08W-14A01 S	693.0	1-23-59	81.7	611.3	3100	2S/08W-36B01 S	560.5	9-30-58	25.5	535.0	3102
2S/08W-15R01 S	679.6	1-23-59	57.8	621.8	3100			3-17-59	14.1	546.4	
2S/08W-15L03 S	654.8	7-07-58	68.3*	586.5	3100	2S/08W-36C02 S	549.7	9-30-58	33.4*	516.3	3102

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY						
CHINO BASIN						CHINO BASIN						
80201						80201						
2S/08W-36C02 S	549.7	3-17-59	35.2*	514.5	3102	3S/07W-03A02 S	579.0	4-09-59	26.8		552.2	3100
2S/08W-36C04 S	546.7	1-22-59 4-10-59	12.6 18.4	534.1 528.3	3100	3S/07W-03F01 S	559.7	8-14-58 9-11-58 11-05-58 12-16-58 1-28-59 2-26-59 3-20-59 5-01-59 6-02-59	15.4 14.7 14.1 13.6 13.0 12.4 12.9 13.9 14.9		544.3 545.0 545.6 546.1 546.7 547.3 546.8 545.8 544.8	4103
2S/08W-36K01 S	536.8	9-30-58	12.9	523.9	3102							
2S/08W-36K02 S	554.3	9-30-58 3-17-59	28.3 22.2	526.0 532.1	3102							
2S/08W-36Q01 S	527.2	7-15-58 9-30-58 11-13-58 12-16-58 1-15-59 2-26-59 3-17-59 4-16-59 5-15-59 6-16-59	20.9 8.4 3.7 4.1 1.0 FLOW 14.7 8.5 8.9 11.2	506.3 518.8 523.5 523.1 526.2 512.5 518.7 518.3 516.0	3102	3S/07W-03J01 S	581.0	10-03-58 1-21-59 4-09-59	44.0 40.6 42.4		537.0 540.4 538.6	3100
3S/06W-06K02 S	629.0	8-14-58 9-11-58 10-31-58 12-15-58 1-28-59 2-26-59 6-02-59	48.2 47.5 46.4 47.4 47.3 46.3 46.6	580.8 581.5 582.6 581.6 581.7 582.7 582.4	4103	3S/07W-03N01 S	562.2	9-29-58 11-05-58 11-13-58 12-16-58 1-15-59 1-21-59 2-26-59 3-16-59 3-19-59 4-09-59 4-16-59	35.2 35.2 34.6 34.0 32.8 32.7 32.2 32.5 36.1 35.9 37.7		527.0 527.0 527.6 528.2 529.4 529.6 529.7 529.4 526.1 526.4 524.5	3102 4103 3102 3102 4103 3100 3102
3S/06W-31J01 S	648.0	10-30-58	63.1	584.9	4103	3S/07W-03R01 S	583.9	9-29-58 3-16-59	51.0 49.2		532.9 534.7	3102
3S/06W-31J02 S	739.2	10-30-58	143.7	595.5	4103	3S/07W-04H01 S	565.0	7-01-58 8-12-58 9-04-58 9-29-58 10-03-58 1-21-59 3-16-59 4-09-59	24.0 26.4 25.4 28.2* 25.8 23.7 23.5 23.8		541.0 538.6 539.6 536.9 539.2 541.3 541.6 541.2	3100
3S/07W-02C01 S	590.4	9-29-58 3-16-59	36.3 32.1	554.1 558.3	3102		565.1 565.0					3102 3100
3S/07W-02H01 S	546.3	9-27-58 3-10-59	13.0 10.0	533.3 536.3	3102		565.1 565.0					3102 3100
3S/07W-02N01 S	544.4	8-14-58 9-11-58 11-05-58 12-16-58 1-28-59 2-26-59 3-20-59 4-30-59 6-02-59	14.0 13.8 12.6 12.0 11.5 11.1 12.4 12.5 12.8	530.4 530.6 531.8 532.4 532.9 533.3 532.0 531.9 531.6	4103	3S/07W-05A01 S	566.3	7-01-58 10-03-58 11-05-58 12-09-58 1-08-59 2-06-59 3-06-59 4-03-59 6-03-59 6-30-59	37.1 44.2 40.5 33.3 31.1 30.0 27.2 36.3 41.2 45.7		529.2 522.1 525.8 533.0 535.2 536.3 530.0 525.1 520.6	3100
3S/07W-03A02 S	579.0	1-20-59	21.5	557.5	3100							

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY						
CHINO BASIN						CHINO BASIN						
80200						80200						
3S/07W-05J02 S	552.8	7-01-58	33.0	519.8	3100	3S/07W-07R01 S	511.2	2-26-59	22.2	489.0	3102	3102
		8-12-58	32.8	520.0		CONT.		3-17-59	23.2	488.0		
	552.6	9-04-58	36.2	516.6	3102			4-16-59	27.1	484.1		
	552.8	10-02-58	34.1	518.5	3100			5-15-59	30.4	480.8		
		10-03-58	34.1	518.7				6-16-59	40.1	471.1		
	552.6	1-21-59	34.6	518.2	3102	3S/07W-08A01 S	539.7	7-15-58	38.1	501.6	3102	
	552.8	3-17-59	33.5	519.1	3100			8-14-58	38.4	501.3		
		4-10-59	35.9	516.9				10-02-58	38.8	500.9		
3S/07W-06A01 S	540.4	7-02-58	22.9	517.5	3100			11-13-58	39.0	500.7		
		8-13-58	24.0	516.4				12-16-58	39.1	500.6		
	540.5	9-03-58	24.0	516.4	3102			1-15-59	39.0	500.7		
	540.4	10-02-58	24.4	516.1	3100			2-26-59	39.0	500.7		
		10-03-58	24.4	516.0				3-17-59	38.9	500.8		
	540.5	1-22-59	23.2	517.2	3102			4-16-59	39.0	500.7		
	540.4	3-17-59	23.2	517.3	3102			5-15-59	39.2	500.5		
		4-07-59	23.4	517.0	3100			6-16-59	39.3	500.4		
3S/07W-06L01 S	509.9	9-30-58	12.9	497.0	3102	3S/07W-08R01 S	533.4	10-02-58	35.2	498.2	3102	
		3-17-59	11.4	498.5				3-17-59	34.7	498.7		
3S/07W-06L02 S	509.5	9-30-58	6.8	502.7	3102	3S/07W-08F02 S	492.9	7-15-58	5.0	487.9	3102	
		3-17-59	5.6	503.9				8-14-58	5.6	487.3		
3S/07W-06G01 S	501.5	7-15-58	11.4	490.1	3102			9-30-58	7.7	485.2		
		8-14-58	16.5	485.0				11-13-58	8.2	484.7		
		10-02-58	13.8	487.7				12-16-58	6.5	486.4		
		11-12-58	5.4	496.1				1-15-59	4.0	488.3		
		12-16-58	4.1	497.4				2-26-59	2.9	490.0		
		1-15-59	2.7	498.8				3-13-59	3.8	489.1		
		2-26-59	1.7	499.8				4-16-59	4.9	488.0		
		3-13-59	2.5	499.0				5-15-59	5.5	487.4		
		4-16-59	5.7	495.8				6-16-59	6.7	486.2		
		5-15-59	8.4	493.1		3S/07W-08J01 S	493.3	8-14-58	9.0	484.3	4103	
3S/07W-07G01 S	502.6	9-30-58	44.6*	458.0	3102			9-11-58	9.5	483.8		
		3-17-59	10.7	491.9				11-05-58	7.6	485.7		
3S/07W-07J01 S	509.0	1-21-59	20.2	488.8	3100			12-16-58	7.6	485.7		
		4-10-59	26.2	482.8				1-28-59	7.5	485.8		
3S/07W-07K02 S	509.7	9-30-58	28.3	481.4	3102			2-26-59	6.5	486.8		
		3-17-59	22.7	487.0		3S/07W-08K01 S	529.5	5-01-59	7.9	489.4		
								6-01-59	8.4	484.9		
3S/07W-07R01 S	511.2	7-15-58	37.6	473.6	3102			8-14-58	25.0	504.5	4103	
		8-14-58	39.5	471.7				9-11-58	24.9	504.6		
		9-30-58	29.3	481.9				11-05-58	25.9	503.6		
		11-13-58	26.3	484.9				12-16-58	25.8	503.7		
		12-16-58	25.5	485.7				1-28-59	25.7	503.8		
		1-15-59	23.4	487.8				2-26-59	25.0	504.5		
								3-19-59	25.1	504.4		
								4-01-59	25.1	504.4		

GROUND WATER LEVELS AT WELLS

UPPER SANTA ANA VALLEY													
CHINO BASIN							CHINO BASIN						
State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	
CHINO BASIN													
3S/07W-08K01 S	529.5	6-01-59	24.2	505.3	4103	3S/07W-09M03 S	498.1	8-14-58	7.0	80200	491.1	3102	
3S/07W-08L01 S	534.8	8-14-58	48.4	486.4	4103	CONT.		9-23-58	6.9	80201	491.2		
		9-11-58	49.0	485.8				11-13-58	6.8		491.3		
		11-05-58	49.9	484.9				12-16-58	6.4		491.7		
		12-16-58	50.0	484.8				1-15-59	6.0		492.1		
		6-01-59	48.8	486.0				1-21-59	5.9		491.5	3100	
3S/07W-08P02 S	535.8	7-15-58	52.1	483.7	3102			2-26-59	5.7		492.4	3102	
		8-14-58	53.3	482.5				3-11-59	5.7		492.4		
		10-02-58	53.8	482.0				4-16-59	6.1		492.0		
		11-13-58	53.6	482.2				5-15-59	6.8		491.3		
		12-16-58	53.0	482.8				6-16-59	6.9		491.2		
		1-15-59	52.6	483.2									
		1-21-59	52.4	483.4	3100			8-14-58	11.8		501.4	4103	
		2-26-59	51.5	484.3	3102			9-11-58	11.9		501.3		
		3-17-59	51.4	484.4				11-05-58	11.5		501.7		
		4-16-59	52.6	483.2	3100			12-16-58	10.9		502.3		
		5-15-59	52.6	483.2	3102			1-28-59	12.4		500.8		
		6-16-59	53.5	482.3				2-26-59	12.4		500.8		
3S/07W-08Q01 S	489.3	8-14-58	5.9	483.4	4103	3S/07W-10C01 S	513.2	3-16-59	63.1		528.9	3102	
		9-11-58	6.2	483.1									
		11-05-58	5.6	483.7				7-01-58	50.0		525.0	3100	
		12-16-58	5.3	484.0				8-11-58	51.3		523.7		
		1-28-59	5.5	483.8				9-04-58	51.2		523.8		
		2-26-59	3.8	485.5				10-03-58	50.3		524.7		
		3-19-59	4.2	485.1				1-21-59	45.8		529.2		
		5-01-59	4.7	484.6				4-10-59	49.7		525.3		
		6-01-59	5.2	484.1									
3S/07W-09A01 S		9-29-58	DRY		3102	3S/07W-10F01 S		9-29-58	DRY			3102	
		3-16-59	DRY					3-16-59	DRY				
3S/07W-09A02 S	545.6	9-29-58	35.9	509.7	3102	3S/07W-10N01 S	514.7	7-15-58	12.8		501.9	3102	
		3-16-59	32.2	512.4				8-14-58	12.9		501.8		
								9-22-58	13.3		501.4		
3S/07W-09L01 S	539.8	7-15-58	43.0	496.8	3102			11-13-58	11.8		502.9		
		8-14-58	44.6	495.2				12-16-58	11.7		503.0		
		9-23-58	44.4	495.4				1-15-59	12.5		502.2		
		11-13-58	44.7	495.1				2-26-59	12.9		501.8		
		12-16-58	44.1	495.7				3-10-59	12.6		502.1		
		1-15-59	42.5	497.3				4-16-59	11.9		502.8		
		2-26-59	41.0	498.8				5-15-59	10.5		504.2		
		4-16-59	43.3	496.5				6-16-59	12.2		502.5		
		5-15-59	44.1	495.7									
		6-16-59	44.7	495.1				9-22-58	8.5		509.8	3102	
								3-10-59	8.5		509.8		
3S/07W-09M03 S	498.1	7-15-58	6.3	491.8	3102	3S/07W-10R02 S	567.2	7-15-58	54.5		512.7	3102	

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY						
CHINO BASIN						CHINO BASIN						
80200						80201						
3S/07W-10R02 S CONT.	567.2	8-14-58	55.6	511.6	3102	3S/07W-17D01 S CONT.	482.2	3-19-59	4.1	478.1	4103	
		10-02-58	55.2	512.0				5-01-59	4.6	477.6		
		11-12-58	54.6	512.6				6-01-59	6.2	476.0		
		12-16-58	53.3	513.9								
		1-15-59	52.5	514.7				7-15-58	7.2	480.4	3102	
		2-26-59	52.2	515.0				8-14-58	7.9	479.7		
		3-19-59	52.8	514.4				9-23-58	7.4	480.2		
		4-16-59	54.4	512.8				11-13-58	7.0	480.6		
		5-15-59	54.5	512.7				12-16-58	6.5	481.1		
		6-16-59	54.9	512.3				1-15-59	5.9	481.7		
3S/07W-11B01 S	588.0	10-03-58	57.8	530.2	3102							
		3-19-59	57.0	531.0								
3S/07W-11P01 S	570.9	10-03-58	52.7	518.2	3102	3S/07W-17K01 S	489.5	7-15-58	7.9	481.6	3102	
		10-31-58	51.9	519.0	4103			8-14-58	8.5	481.0		
		3-18-59	50.5	520.4	3102			9-22-58	8.6	480.9		
		3-19-59	51.5	519.4			11-13-58	8.3	481.2			
3S/07W-14E01 S	567.1	10-03-58	57.7	509.4	3102							
3S/07W-16R01 S	502.5	7-15-58	7.3	495.2	3102							
		8-14-58	7.6	494.9								
		9-23-58	8.0	494.5								
		11-13-58	7.9	494.6								
		12-16-58	7.5	495.0								
		1-15-59	7.5	495.0								
		2-26-59	7.5	495.0								
		3-10-59	7.5	495.0								
		4-16-59	7.3	495.2								
		5-15-59	7.6	494.9								
		6-16-59	7.7	494.8								
	3S/07W-17C01 S	488.6	11-05-58	7.3*	481.3	4103						
3S/07W-17C03 S	490.1	8-14-58	8.7*	481.4	4103							
		9-11-58	8.4*	481.7								
		11-05-58	8.3*	481.8								
		12-16-58	8.4	481.7								
		1-28-59	9.0	481.1								
		2-26-59	8.5	481.6								
		3-19-59	5.4	484.7								
		5-01-59	6.1	484.0								
		6-02-59	8.0	482.1								
3S/07W-17D01 S	482.2	8-14-58	7.0	475.2	4103							
		9-11-58	7.9	474.3								
		11-05-58	7.7	474.5								
		12-16-58	7.5	474.7								
		1-27-59	8.1	474.1								
						3S/07W-20D01 S	478.4	9-23-58	6.7	471.7	3102	
							479.4	1-21-59	5.2	474.2	3100	

* Questionable Measurement
 ** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CHINO BASIN											
80200						80201					
3S/07W-20D01 S	478.4	3-11-59	5.1	473.3	3102	1S/08W-01D03 S	1555.0**	7-05-58	440.0	1115.0	1101
3S/07W-20D04 S	482.9	9-22-58	11.7	471.2	3102			7-15-58	414.0	1141.0	
		3-11-59	9.9	473.0				7-25-58	305.0*	1250.0	
3S/07W-20D05 S	473.1	10-31-58	6.5	466.6	4103			8-05-58	353.0	1202.0	
		3-18-59	4.4	468.7				8-15-58	327.0	1226.0	
3S/07W-21C03 S	494.0	10-31-58	4.7	489.3	4103			8-25-58	313.2	1241.8	
		3-18-59	5.0	489.0				9-05-58	301.1	1253.9	
								9-15-58	295.0	1260.0	
								9-25-58	287.7	1267.3	
3S/08W-01B01 S	535.3	1-22-59	11.3	524.0	3100			10-05-58	261.0	1294.0	
		4-10-59	15.6	519.7				10-15-58	278.6	1276.4	
3S/08W-01J02 S	515.5	9-30-58	8.5	507.0	3102			10-25-58	277.4	1277.6	
		3-17-59	4.7	510.8				11-05-58	274.0	1281.0	
1N/06W-35A01 S	1438.6	8-29-58	444.7	993.9	4706			11-15-58	272.6	1282.4	
		12-04-58	447.0	991.6				11-25-58	271.0	1284.0	
		3-05-59	447.3	991.3				12-25-58	254.0	1301.0	
		6-06-59	447.4	991.2				1-30-59	244.0	1311.0	
80202						80202					
1S/08W-01D02 S	1542.0	7-05-58	440.0*	1102.0	3719	1S/08W-02B01 S	1560.0	7-05-58	155.0*	1405.0	3719
		7-15-58	414.0*	1128.0				7-15-58	142.0*	1418.0	
		7-25-58	385.0*	1157.0				7-25-58	138.0*	1422.0	
		8-05-58	353.0*	1189.0				8-05-58	140.0*	1420.0	
		8-15-58	327.0*	1215.0				8-15-58	124.0*	1436.0	
		8-25-58	313.2*	1228.8				8-25-58	125.0*	1435.0	
		9-05-58	301.8*	1240.2				9-05-58	128.0*	1432.0	
		9-15-58	295.0*	1247.0				9-15-58	131.0*	1429.0	
		9-25-58	287.5*	1254.5				9-25-58	135.0*	1425.0	
		10-05-58	261.0	1281.0				10-05-58	138.0*	1422.0	
		10-15-58	278.5*	1263.5				10-15-58	142.0*	1418.0	
		10-25-58	277.3*	1264.7				10-25-58	144.0*	1416.0	
		11-05-58	274.0*	1268.0				11-05-58	163.0*	1397.0	
		11-15-58	272.5*	1269.5				11-25-58	168.0*	1392.0	
		11-25-58	271.0*	1271.0				12-25-58	162.3*	1390.7	
		12-25-58	254.0*	1288.0				1-30-59	169.3*	1390.7	
		1-30-59	244.0*	1298.0				2-29-59	156.0	1404.0	
		2-29-59	239.0*	1303.0				3-31-59	163.5	1396.5	
		3-31-59	258.0*	1284.0				4-15-59	179.3*	1380.7	
		4-15-59	266.0*	1276.0				5-05-59	183.2*	1376.8	
		5-05-59	260.0*	1282.0				5-15-59	172.5	1387.5	
		5-15-59	263.0*	1279.0				5-25-59	183.3*	1376.7	
		5-25-59	264.0*	1278.0				6-05-59	176.0	1384.0	
		6-05-59	266.0*	1276.0				6-15-59	177.3*	1382.7	
		6-15-59	268.0*	1274.0				6-25-59	193.0*	1367.0	
		6-25-59	266.0*	1276.0		1S/08W-02B02 S	1550.0	7-05-58	178.0*	1372.0	3719

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CLAREMONT HEIGHTS BASIN						CLAREMONT HEIGHTS BASIN					
1S/08W-02R02 S	1550.0	7-15-58	146.5*	1403.5	3719	1S/08W-02D01 S	1482.5	11-25-58	170.0*	1312.5	3719
CONT.		7-25-58	141.5*	1408.5		CONT.		12-25-58	119.0*	1363.5	
		8-05-58	141.7*	1408.3				1-30-59	151.0*	1331.5	
		8-15-58	140.8*	1409.2				2-29-59	111.2*	1371.3	
		8-25-58	140.7*	1409.8				3-31-59	167.0*	1315.5	
		9-05-58	142.0*	1408.0				4-15-59	166.0*	1316.5	
		9-15-58	144.3*	1405.7				5-05-59	123.0*	1359.5	
		9-25-58	147.5*	1402.5				5-15-59	171.0*	1311.5	
		10-05-58	149.3*	1400.7				5-25-59	167.0*	1315.5	
		10-15-58	155.7*	1394.3				6-05-59	179.0*	1303.5	
		10-25-58	157.5*	1392.5				6-15-59	178.0*	1304.5	
		11-05-58	147.5	1402.5				6-25-59	183.0*	1293.5	
		11-15-58	147.2	1402.8		1S/08W-02F01 S	1470.0	7-05-58	222.0*	1248.0	3719
		11-25-58	149.7	1400.3				7-15-58	206.0*	1264.0	
		12-25-58	155.3	1394.7				7-25-58	198.0*	1272.0	
		1-30-59	156.3	1393.7				8-05-58	182.0*	1288.0	
		2-29-59	156.0	1394.0				8-15-58	168.0*	1302.0	
		3-31-59	161.7	1388.3				8-25-58	154.0*	1316.0	
		4-15-59	165.5	1384.5				9-05-58	141.0*	1329.0	
		5-05-59	170.3	1379.7				9-15-58	140.0*	1330.0	
		5-15-59	179.5	1370.5				9-25-58	140.0*	1330.0	
		5-25-59	171.7	1378.3				10-05-58	100.0*	1370.0	
		6-05-59	171.7	1378.3				10-15-58	95.0*	1375.0	
		6-15-59	174.8	1375.2				10-25-58	114.5*	1355.5	
		6-25-59	178.0	1372.0				11-05-58	116.0*	1354.0	
1S/08W-02D01 S	1482.5	7-05-58	195.0*	1287.5	3719			11-15-58	87.5	1382.5	
		7-15-58	181.0*	1301.5				11-25-58	84.3	1385.7	
		7-25-58	181.0*	1301.5				12-25-58	100.0*	1370.0	
		7-25-58	169.0*	1313.5				1-30-59	83.3	1386.7	
		7-25-58	169.0*	1313.5				2-29-59	82.6	1387.4	
		8-05-58	161.0*	1321.5				3-31-59	84.0	1386.0	
		8-05-58	161.0*	1321.5				4-15-59	86.7	1383.3	
		8-15-58	159.0*	1323.5				5-05-59	90.7	1379.3	
		8-15-58	159.0*	1323.5				5-15-59	95.5	1374.5	
		8-25-58	157.0*	1325.5				5-25-59	96.3	1373.7	
		8-25-58	157.0*	1325.5				6-05-59	93.8	1376.2	
		9-05-58	153.0*	1329.5				6-15-59	94.4	1375.6	
		9-15-58	96.0*	1386.5				6-25-59	95.7	1374.3	
		9-25-58	160.0*	1322.5	1101			7-07-58	102.2	1294.5	1101
		9-25-58	160.0*	1322.5	3719			7-14-58	91.3	1305.4	
		10-05-58	161.0*	1321.5				7-21-58	76.2	1320.5	
		10-15-58	164.0*	1318.5	1101			7-28-58	63.4	1333.3	
		10-15-58	164.0*	1318.5	3719			8-04-58	51.8	1344.9	
		10-25-58	167.0*	1315.5	1101			8-11-58	49.2	1347.5	
		10-25-58	167.0*	1315.5	3719			8-18-58	48.6	1348.1	
		11-05-58	171.0*	1311.5	1101			8-27-58	46.3	1350.4	
		11-05-58	171.0*	1311.5	3719			9-03-58	46.2	1350.5	
		11-15-58	107.0*	1375.5				9-10-58	46.2	1350.5	
		11-25-58	170.0*	1312.5	1101						

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
CLAREMONT HEIGHTS BASIN						CLAREMONT HEIGHTS BASIN					
80200						80200					
1S/08W-02M03 S CONT.	1396.7	9-17-58 9-24-58 10-01-58 10-08-58 10-15-58 10-22-58 10-29-58 11-05-58 11-12-58 11-19-58 11-26-58 12-03-58 12-10-58 12-17-58 12-26-58 1-02-59 1-07-59 1-14-59 1-21-59 1-28-59 2-04-59 2-13-59 2-19-59 2-27-59 3-04-59 3-11-59 3-18-59 3-25-59 4-01-59 4-08-59 4-21-59 4-29-59 5-06-59	46.2 48.4 46.1 46.5 46.6 46.2 46.2 46.1 46.1 46.2 46.2 46.2 46.1 46.2 46.2 46.3 46.3 46.2 33.3 33.3 41.6 35.4 31.9 29.4 35.5 29.4 42.6 45.0 45.3 45.3 45.5 45.8 46.1	1350.5 1348.3 1350.6 1350.2 1350.1 1350.5 1350.5 1350.6 1350.6 1350.5 1350.6 1350.5 1350.6 1350.5 1350.4 1350.4 1350.5 1363.4 1363.4 1355.1 1361.3 1364.8 1367.3 1361.2 1367.3 1354.1 1351.7 1351.4 1351.4 1351.2 1350.9 1350.6	1101	1N/08W-24E01 S CONT.	2141.7	10-27-58 11-03-58 11-10-58 11-17-58 11-24-58 12-01-58 12-08-58 12-15-58 12-22-58 12-29-58 1-05-59 1-12-59 1-19-59 1-26-59 2-02-59 2-09-59 2-16-59 2-23-59 3-02-59 3-09-59 3-16-59 3-23-59 3-30-59 4-06-59 4-13-59 4-20-59 4-27-59 5-04-59 5-11-59 5-18-59 5-25-59 6-01-59 6-08-59 6-15-59 6-22-59 6-29-59	138.0* 135.0* 133.0* 135.0* 138.0* 127.0* 130.0* 131.0* 129.0* 131.0* 133.0* 130.0* 128.0* 128.0* 130.0* 130.0* 120.0* 83.0* 86.0* 93.0* 100.0* 105.0* 108.0* 110.0* 113.0* 116.0* 116.0* 122.0* 123.0* 123.0* 135.0* 133.0* 133.0* 134.0* 134.0*	4205	
80202						80202					
1N/08W-24E01 S CONT.	2137.6	7-07-58 7-14-58 7-21-58 7-28-58 8-04-58 8-11-58 8-18-58 8-25-58 9-02-58 9-08-58 10-06-58 10-13-58 10-20-58	128.0* 132.0* 135.0* 137.0* 140.0* 146.0* 153.0* 158.0* 168.0* 173.0* 154.0* 153.0* 165.0*	4205							

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
CLAREMONT HEIGHTS BASIN						CLAREMONT HEIGHTS BASIN					
1N/08W-24L01 S	2137.6	10-06-58	175.0*	1962.6	4205	1N/08W-25K02 S	1842.0	1-19-59	155.6	1686.4	1101
CONT.		10-13-58	180.0*	1957.6				2-14-59	154.7	1687.3	
		10-20-58	186.0*	1951.6				3-03-59	155.2	1686.8	
		10-27-58	191.0*	1946.6				4-06-59	178.0	1664.0	
		11-03-58	185.0*	1952.6							
		11-10-58	194.0*	1943.6				7-05-58	77.0*	1753.0	3719
		11-17-58	196.0*	1941.6				7-07-58	80.0*	1750.0	4205
		11-24-58	193.0*	1944.6				7-15-58	79.5*	1750.5	3719
		12-01-58	196.0*	1941.6				7-14-58	82.6*	1747.4	4205
		12-08-58	185.0*	1952.6				7-25-58	85.3*	1744.7	3719
		12-15-58	182.0*	1955.6				7-15-58	79.6*	1750.4	1101
		12-22-58	179.0*	1958.6				7-21-58	86.4*	1743.6	4205
		12-29-58	178.0*	1959.6				7-28-58	89.2*	1740.8	
		1-05-59	177.0*	1960.6				8-04-53	121.3*	1708.7	
		1-12-59	175.0*	1962.6				8-05-58	92.2*	1737.8	3719
		1-19-59	175.0*	1962.6				8-11-58	99.7*	1730.3	4205
		1-26-59	175.0*	1962.6				8-15-58	99.0*	1731.0	3719
		2-02-59	173.0*	1964.6				8-15-58	99.0*	1731.0	1101
		2-09-59	173.0*	1964.6				8-18-58	104.0*	1726.0	4205
		2-16-59	173.0*	1964.6				8-25-58	102.0*	1728.0	3719
		2-24-59	150.0*	1987.6				8-25-58	105.8*	1724.2	4205
		3-02-59	141.0*	1996.6				9-02-58	110.8*	1719.2	
		3-09-59	138.0*	1999.6				9-05-58	108.7*	1721.3	3719
		3-16-59	138.0*	1999.6				9-05-58	108.8*	1721.2	1101
		3-23-59	141.0*	1996.6				9-08-58	111.8*	1718.2	4205
		3-30-59	142.0*	1995.6				9-15-58	112.0*	1718.0	3719
		4-06-59	145.0*	1992.6				9-15-58	141.0*	1689.0	4205
		4-13-59	145.0*	1992.6				9-22-58	119.0*	1711.0	
		4-20-59	151.0*	1986.6				9-25-58	117.2*	1712.8	3719
		4-27-59	150.0*	1987.6				9-25-58	117.2*	1712.8	1101
		5-04-59	152.0*	1985.6				9-29-58	149.0*	1681.0	4205
		5-11-59	153.0*	1984.6				10-05-58	112.7*	1717.3	3719
		5-18-59	155.0*	1982.6				10-06-58	149.2*	1680.8	4205
		5-25-59	156.0*	1981.6				10-13-58	128.6*	1701.4	
		6-01-59	160.0*	1977.6				10-15-58	128.2*	1701.8	3719
		6-08-59	162.0*	1975.6				10-15-58	128.2*	1701.8	1101
		6-15-59	175.0*	1962.6				10-20-58	159.9*	1670.1	4205
		6-22-59	186.0*	1951.6				10-25-58	130.5*	1699.5	3719
		6-29-59	197.0*	1940.6				10-27-58	135.0*	1695.0	4205
								11-03-58	139.0*	1691.0	
								11-05-58	137.3*	1692.7	3719
								11-10-58	140.3*	1689.7	4205
								11-15-58	140.5*	1689.5	3719
								11-15-58	140.6*	1689.4	1101
								11-17-58	169.7*	1660.3	4205
								11-24-58	149.1*	1680.9	
								11-25-58	146.3*	1683.7	3719
								12-01-58	147.8*	1682.2	4205
								12-08-58	179.7*	1650.3	
								12-15-58	183.0*	1647.0	
1N/08W-25K02 S	1842.0	7-14-58	82.6	1759.4	1101						
		8-18-58	104.0	1738.0							
		9-08-58	111.8	1730.2							
		9-22-58	119.0	1723.0							
		10-13-58	128.6	1713.4							
		11-03-58	139.0	1703.0							
		11-24-58	149.1	1692.9							
		12-01-58	147.8	1694.2							
		1-05-59	162.8	1679.2							
		1-12-59	155.8	1686.2							

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CLAREMONT HEIGHTS BASIN											
1N/08W-25N03 S	1830.0**	12-22-58	184.4*	1645.6	4205	1N/08W-25N01 S	1860.0	8-05-58	123.0*	1737.0	3719
CONT.						CONT.					
		12-25-58	153.3*	1676.7	3719			8-15-58	121.7	1738.3	
		12-25-58	153.4*	1676.6	1101			8-25-58	133.0*	1727.0	
		12-29-58	189.0*	1641.0	4205			9-05-58	138.0*	1722.0	
		1-05-59	162.8*	1667.2				9-15-58	141.5*	1718.5	
		1-12-59	155.8*	1674.2				9-25-58	145.7*	1714.3	
		1-19-59	155.6	1674.4				10-05-58	151.0*	1703.0	
		1-26-59	183.1*	1646.0				10-15-58	154.7*	1705.3	
		1-30-59	152.0*	1678.0	1101			10-25-58	158.0*	1702.0	
		2-02-59	185.7*	1644.3	3719			11-05-58	164.0*	1696.0	
		2-09-59	184.9*	1645.1	4205			11-15-58	167.7*	1692.3	
		2-16-59	155.9*	1674.1				11-25-58	167.7*	1692.3	
		2-24-59	154.7*	1675.3				12-25-58	175.8*	1684.2	
		2-29-59	141.6*	1686.4	1101			1-30-59	153.0	1707.0	
		2-29-59	141.6*	1686.5	3719			2-29-59	153.0	1707.0	
		3-02-59	155.2*	1674.8	4205			3-31-59	184.0	1676.0	
		3-09-59	157.0*	1673.0				4-15-59	200.0*	1660.0	
		3-16-59	167.0*	1668.0				5-05-59	206.3*	1653.7	
		3-23-59	168.0	1662.0				5-15-59	209.0*	1651.0	
		3-30-59	202.7*	1627.3	1101			5-25-59	212.8*	1647.2	
		3-31-59	167.6*	1662.4	3719			6-05-59	215.7*	1644.3	
		4-06-59	178.0*	1652.0	4205			6-15-59	219.2*	1640.3	
		4-13-59	209.0*	1621.0				6-25-59	223.2*	1636.8	
		4-15-59	180.6*	1649.4	1101			7-05-58	141.0*	1724.0	3719
		4-15-59	180.5*	1649.5	3719			7-15-58	147.0*	1718.0	
		4-20-59	181.2*	1648.8	4205			7-25-58	149.0*	1716.0	
		4-27-59	179.9*	1650.1				8-05-58	157.0*	1708.0	
		5-04-59	184.0*	1646.0				8-15-58	163.0*	1702.0	
		5-05-59	184.1*	1645.9	1101			8-25-58	165.0*	1700.0	
		5-05-59	184.8*	1645.2	3719			9-05-58	169.0*	1696.0	
		5-11-59	221.0*	1609.0	4205			9-15-58	173.0*	1692.0	
		5-15-59	191.7*	1638.3	3719			9-25-58	179.0*	1686.0	
		5-18-59	227.0*	1603.0	4205			10-05-58	182.0*	1683.0	
		5-25-59	198.0*	1632.0	3719			10-15-58	182.0*	1683.0	
		5-25-59	193.4*	1636.6	4205			10-25-58	187.0*	1678.0	
		6-01-59	231.6*	1598.4				11-05-58	189.0*	1676.0	
		6-05-59	192.0*	1638.0	1101			11-15-58	193.0*	1672.0	
		6-05-59	192.0*	1638.0	3719			11-25-58	192.0*	1673.0	
		6-05-59	192.0*	1638.0	4205			12-25-58	201.0*	1664.0	
		6-08-59	237.6*	1592.4				1-30-59	203.0*	1662.0	
		6-15-59	201.0*	1629.0				2-29-59	200.0*	1665.0	
		6-15-59	208.0*	1622.0	3719			3-31-59	206.0*	1659.0	
		6-22-59	199.6*	1630.4	4205			4-15-59	206.0*	1659.0	
		6-25-59	211.3*	1618.7	3719			5-05-59	219.0*	1646.0	
		6-29-59	203.6*	1626.4	4205			5-15-59	215.0*	1650.0	
		7-05-58	105.7	1754.3				5-25-59	221.0*	1644.0	
		7-15-58	107.6*	1752.4	3719			6-05-59	223.0*	1642.0	
		7-25-58	114.2*	1745.8				6-15-59	226.0*	1639.0	
1N/08W-25N01 S	1860.0					1N/08W-25N01 S					
						1N/08W-25N01 S					

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
CLAREMONT HEIGHTS BASIN						CLAREMONT HEIGHTS BASIN					
1N/08W-25Q01 S	1831.5	7-02-58	78.8	1752.7	4748	1N/08W-35J02 S	1607.1	5-26-59	306.5	1300.6	1101
		7-22-58	84.5	1747.0				7-02-58	217.0*	1421.0	1101
		8-06-58	90.0	1741.5				7-22-58	212.0*	1426.0	
		8-26-58	97.3	1734.2				8-06-58	212.0*	1426.0	
		9-18-58	99.5	1732.0				8-26-58	217.0*	1421.0	
		10-15-58	114.0	1717.0				9-18-58	223.0*	1415.0	
		10-28-58	117.0	1714.5				10-15-58	287.5*	1350.5	
		11-21-58	124.8	1706.7				10-28-58	333.0*	1305.0	
		12-16-58	133.5	1698.0				11-26-58	340.5*	1287.5	
		1-20-59	138.0	1683.5				12-16-58	333.0*	1304.0	
		2-03-59	138.5	1669.0				1-20-59	273.0*	1365.0	
		2-18-59	139.8	1691.7				2-03-59	243.0*	1395.0	
		3-03-59	139.5	1692.0				2-18-59	239.0*	1399.0	
		3-18-59	141.3	1690.2				3-03-59	239.0*	1394.3	
		4-08-59	148.8	1682.7				3-18-59	244.0*	1394.0	
		4-21-59	155.5	1676.0				4-08-59	274.0*	1364.0	
		5-26-59	162.5	1669.0				4-21-59	259.8	1370.2	
		6-09-59	166.3	1665.2				5-26-59	276.5*	1361.5	
1N/08W-35J01 S	1618.0**	7-02-58	173.0*	1445.0	1101	1N/08W-35Q01 S	1574.4	7-07-58	142.7	1431.7	1101
		7-22-58	170.0*	1448.0				7-14-58	141.2	1423.2	
		8-06-58	194.0*	1424.0				7-21-58	130.4	1435.0	
		8-26-58	194.0*	1424.0				7-28-58	143.3	1431.1	
		9-18-58	194.0*	1424.0				8-18-58	142.3	1422.1	
		10-15-58	218.5*	1399.5				8-27-58	144.6	1424.7	
		10-28-58	254.0*	1364.0				9-03-58	146.3	1423.1	
		11-21-58	245.0*	1373.0				9-17-58	152.1	1422.3	
		12-16-58	245.0*	1373.0				9-24-58	154.2	1420.2	
		1-20-59	222.0*	1390.0				10-01-58	156.7	1417.7	
		2-03-59	233.0*	1385.0				10-08-58	160.4	1414.0	
		2-18-59	217.0*	1401.0				10-15-58	162.9	1411.5	
		3-03-59	217.0*	1401.0				11-05-58	169.6	1404.8	
		3-18-59	219.5*	1398.5				11-12-58	169.8	1404.6	
		4-08-59	234.0*	1384.0				12-17-58	179.2	1395.2	
		4-21-59	235.0*	1383.0				1-07-59	182.3	1392.1	
		5-26-59	239.0*	1379.0				1-14-59	178.8	1395.6	
1N/08W-35J02 S	1607.1	7-22-58	390.0	1217.1	1101			1-16-59	179.4	1395.0	3100
		8-26-58	369.3	1237.8				1-21-59	178.3	1396.1	1101
		9-18-58	322.0	1285.1				2-04-59	181.7	1392.7	
		10-15-58	299.0	1308.1				2-13-59	180.2	1394.2	
		11-21-58	394.0	1213.1				4-09-59	187.5	1386.9	3100
		12-16-58	368.0	1239.1				7-02-58	218.0	1542.0	4748
		1-20-59	296.0	1311.1				7-07-58	221.4	1535.6	1101
		2-03-59	297.0	1310.1				7-14-58	227.1	1532.9	
		2-18-59	297.0	1310.1				7-21-58	230.7	1529.3	
		3-03-59	297.0	1310.1				7-22-58	232.0	1526.0	4748
		3-18-59	298.0	1302.1				7-28-58	235.1	1524.3	1101
		4-08-59	300.0	1307.1				8-04-58	237.7	1522.3	
		4-21-59	299.0	1306.1							

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CLAREMONT HEIGHTS BASIN											
80202											
1N/08W-36D01 S	1760.0	8-06-58	240.0	1520.0	4748	CUCAMONGA BASIN	1428.2	7-02-58	310.0*	80203	4702
CONT.		8-11-58	241.0	1519.0	1101			8-02-58	270.0		1118.2
		8-18-58	244.6	1515.4				9-02-58	262.2		1158.2
		8-26-58	248.5	1511.5	4748			10-01-58	263.4		1166.0
		8-27-58	248.5	1511.5	1101			11-01-58	262.0		1164.8
		9-10-58	252.7	1507.3				12-02-58	258.0		1166.2
		9-17-58	254.5	1505.5				1-02-59	244.5		1170.2
		9-18-58	252.5	1507.5	4748			2-01-59	231.5		1183.7
		10-01-58	257.3	1502.7	1101			3-01-59	222.0		1196.7
		10-08-58	258.4	1501.6				4-02-59	222.0		1206.2
		10-15-58	259.5	1500.5				5-01-59	220.5		1207.7
		10-22-58	260.2	1499.8				6-01-59	227.0		1201.2
		10-28-58	261.0	1499.0	4748						
		10-29-58	261.8	1498.2	1101	1S/07W-04B02 S	1432.4	7-02-58	292.0		4702
		11-05-58	262.3	1497.7				8-02-58	272.0		1140.4
		11-12-58	263.2	1496.3				9-02-58	264.2		1160.4
		11-19-58	263.4	1496.6	4748			10-01-58	265.4		1168.2
		11-21-58	249.0*	1511.0	1101			11-01-58	264.0		1167.0
		11-26-58	264.6	1495.4				12-02-58	259.0		1168.4
		12-03-58	265.1	1494.9				1-02-59	245.5		1173.4
		12-16-58	266.0	1494.0	4748			2-01-59	232.5		1186.9
		12-17-58	266.4	1493.6	1101			3-01-59	223.0		1199.9
		12-26-58	266.8	1493.2				4-02-59	223.0		1209.4
		1-02-59	267.2	1492.8				5-01-59	221.5		1209.4
		1-07-59	267.5	1492.5				6-01-59	227.5		1210.9
		1-14-59	267.9	1492.1							1204.9
		1-20-59	268.0	1492.0	4748	1S/07W-04B03 S	1451.5	7-02-58	333.0*		4702
		1-21-59	268.4	1491.6	1101			8-02-58	319.0*		1118.5
		1-28-59	268.5	1491.5				9-02-58	312.0*		1132.5
		2-03-59	268.5	1491.5	4748			10-01-58	313.6*		1139.5
		2-04-59	268.8	1491.2	1101			11-01-58	312.0*		1137.9
		2-13-59	269.2	1490.8				12-02-58	308.5*		1139.5
		2-18-59	269.0	1491.0	4748			1-02-59	269.0		1143.0
		2-19-59	269.4	1490.6	1101			2-01-59	255.5		1182.5
		2-27-59	269.6	1490.4				3-01-59	246.0		1196.0
		3-03-59	269.5	1490.5	4748			4-02-59	244.0*		1205.5
		3-04-59	269.3	1490.7	1101			5-01-59	245.5		1207.5
		3-11-59	270.0	1490.0				6-01-59	254.5*		1206.0
		3-18-59	270.0	1490.0	4748						1197.0
		3-25-59	270.5	1489.5	1101	1S/07W-04B02 S	1396.1	7-02-58	235.0		4702
		4-01-59	270.8	1489.2				8-02-58	226.0		1161.1
		4-08-59	270.8	1489.2				9-02-58	219.0		1170.1
		4-08-59	270.5	1489.5	4748			10-01-58	220.5		1177.1
		4-21-59	271.1	1488.9	1101			11-01-58	219.0		1175.6
		4-21-59	270.8	1489.2	4748			12-02-58	219.5		1177.1
		4-29-59	271.3	1488.7	1101			1-02-59	214.5		1176.6
		5-06-59	271.3	1488.7				2-01-59	201.5		1181.6
		5-26-59	272.0	1488.0	4748			3-01-59	191.0		1194.6
		6-09-59	271.5	1488.5							1205.1

State Well Number	R.P. Elev., in feet	Date	Dist. K.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. K.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CUCAMONGA BASIN						UPPER SANTA ANA VALLEY					
CUCAMONGA BASIN						CUCAMONGA BASIN					
80200						80203					
15/07W-04E02 S	1396.1	4-02-59	191.0	1205.1	4702	1N/07W-29E01 S	1840.4	1-20-59	338.0*	1502.4	1101
CONT.		5-01-59	194.0	1202.1		CONT.		2-03-59	339.0	1501.4	4748
		6-01-59	194.0	1202.1				2-03-59	339.0*	1501.4	1101
15/07W-04E03 S	1417.4	7-02-58	249.0	1168.4	4748			2-18-59	340.0	1500.4	4748
		7-22-58	243.5	1173.9				2-18-59	340.0*	1500.4	1101
		8-06-58	240.3	1177.1				3-03-59	340.5	1499.9	4748
		8-26-58	237.0	1180.4				3-03-59	340.5*	1499.9	1101
		9-18-58	236.0	1181.4				3-18-59	340.5	1499.9	4748
		10-15-58	253.0	1164.4				3-18-59	340.5*	1499.9	1101
		10-28-58	242.0	1175.4				4-08-59	341.0	1499.4	4748
		11-21-58	237.0	1180.4				4-08-59	341.0*	1499.4	1101
		12-16-58	258.5*	1158.9				4-21-59	341.8	1498.6	4748
		1-20-59	233.0	1184.4				4-21-59	341.8*	1498.6	1101
		2-03-59	233.0	1184.4				5-26-59	342.5	1497.9	4748
		2-18-59	227.0	1190.4				5-26-59	342.5*	1497.9	1101
		3-03-59	219.0	1198.4				6-09-59	385.5*	1454.9	4748
		3-18-59	218.5	1198.9							
		4-08-59	213.0	1204.4							
		4-21-59	249.0*	1168.4							
		5-26-59	246.5*	1170.9							
		6-09-59	246.0*	1171.4							
15/07W-09D01 S	1269.0	1-20-59	142.8	1126.2	3100	1N/07W-29R03 S	1702.3	7-02-58	460.8	1241.5	4748
1N/07W-26D01 S	1762.5	1-19-59	399.8	1362.7	3100			7-22-58	492.0	1210.3	
1N/07W-27E01 S	1696.8	1-20-59	303.4	1393.4	3100			8-06-58	487.4	1214.9	
		4-09-59	309.7	1387.1				8-26-58	478.2	1224.1	
		5-05-59	308.2	1388.6				9-18-58	456.0	1246.3	
		6-03-59	308.1	1388.7				10-15-58	560.2*	1142.1	
		6-30-59	310.4	1386.4				10-28-58	512.8*	1189.5	
1N/07W-29E01 S	1840.4	7-02-58	375.6	1464.8	4748			11-21-58	459.0	1243.3	
		7-02-58	375.6*	1464.8	1101			12-16-58	503.0*	1199.3	
		7-22-58	373.2	1467.2	4748			1-20-59	474.0	1228.3	
		8-06-58	371.0	1469.4				2-03-59	517.4*	1184.9	
		8-06-58	371.0*	1469.4				2-18-59	460.0	1242.3	
		8-26-58	340.0	1500.4				3-03-59	448.0	1254.3	
		8-26-58	340.0*	1500.4				3-18-59	439.0	1263.3	
		9-18-58	333.0	1507.4				4-08-59	441.0	1261.3	
		9-18-58	333.0*	1507.4				4-21-59	449.5	1252.8	
		10-15-58	332.3	1508.1				5-26-59	489.0*	1213.3	
		10-15-58	332.5*	1507.9				6-09-59	496.0*	1206.3	
		10-28-58	333.5	1506.9							
		11-21-58	334.8	1505.6				7-02-58	473.9	1211.7	4748
		11-21-58	334.8*	1505.6				7-22-58	469.3	1216.3	
		12-16-58	336.0	1504.4				8-06-58	474.0	1211.6	
		12-16-58	336.0*	1504.4				8-26-58	465.0	1220.6	
		1-20-59	338.0	1502.4				9-18-58	486.0*	1199.6	
								10-15-58	460.0	1225.6	
								10-28-58	466.0	1219.6	
								11-21-58	446.0	1239.6	
								12-16-58	503.9*	1181.7	
								1-20-59	457.0	1228.6	
								2-03-59	455.0	1230.6	
								2-18-59	448.5	1237.1	
								3-03-59	445.5	1240.1	
								3-18-59	443.0	1242.6	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CUCAMONGA BASIN						CUCAMONGA BASIN					
80200						80203					
1N/07W-29R04 S CONT.	1685.6	4-08-59 4-21-59 5-26-59 6-00-59	445.5 480.0 485.0 492.3	1240.1 1205.6 1200.6 1193.3	4748	1N/07W-33A01 S CONT.	1542.3 1541.9 1542.3 1541.9	3-31-59 3-31-59 4-15-59 5-05-59	351.0 351.0* 369.0* 369.0*	1191.3 1190.9 1173.3 1172.9	1101 3719 1101 3719
1N/07W-32R03 S	1496.0	7-02-58 7-22-58 8-06-58 8-26-58 9-18-58 10-15-58 10-28-58 11-21-58 12-16-58 1-20-59 1-20-59	296.0 290.8 285.0 285.0 290.0 289.0 289.0 291.5 290.5 291.0 278.0 274.5 272.0 267.0 265.3 264.0 264.5 275.5	1200.0 1205.2 1211.0 1211.0 1206.0 1207.0 1207.0 1204.5 1205.5 1205.0 1221.5 1224.0 1229.0 1230.7 1232.0 1231.5 1220.5	4748	1N/07W-33N01 S	1542.3 1541.9 1542.3 1541.9	5-15-59 5-25-59 5-25-59 6-05-59 6-15-59 6-25-59	371.0* 369.0* 369.0* 369.0* 351.0 351.0*	1170.9 1173.3 1172.9 1172.9 1191.3 1190.9 1190.9	1101 3719 1101 3719
1N/07W-33A01 S	1541.9 1542.3 1541.9	7-05-58 7-15-58 7-15-58 7-25-58 8-05-58 8-15-58 8-15-58 8-25-58 9-05-58 9-15-58 9-15-58 9-25-58 10-05-58 10-15-58 10-15-58 10-25-58 11-05-58 11-15-58 11-15-58 11-25-58 12-25-58 12-25-58 1-30-59 1-30-59 2-20-59 2-29-59	395.0* 393.0 393.0* 393.0* 389.0* 385.0 385.0* 387.0* 416.0* 416.0* 416.0* 415.0* 414.0* 411.0 411.0* 412.0* 409.0* 404.0 404.0* 404.0* 356.0* 356.0* 347.2 347.2 355.0 355.0*	1146.9 1149.3 1148.9 1148.9 1152.9 1157.3 1156.9 1154.9 1125.9 1126.3 1125.9 1126.9 1127.9 1131.3 1130.9 1129.9 1132.9 1138.3 1137.9 1137.9 1186.3 1185.9 1195.1 1194.7 1187.3 1186.9	3719 1101 3719 1101 3719 1101 3719 1101 3719 1101 3719 1101 3719 1101 3719 1101 3719 1101 3719 1101 3719	1483.9	7-02-58 7-22-58 8-06-58 8-26-58 9-18-58 10-15-58 10-28-58 12-16-58 1-20-59 2-03-59 2-18-59 3-03-59 4-08-59 5-26-59 6-09-59	310.5 304.8 300.5 299.0 305.5 303.0 304.0 301.0 290.0 273.0 273.0 271.0 273.0 273.5 279.0 284.5	1173.7 1183.4 1187.7 1189.2 1188.2 1182.7 1185.2 1184.2 1187.2 1198.2 1215.2 1215.2 1217.2 1215.2 1214.7 1209.2 1203.7	4748	

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CUICAMONGA BASIN						RIALTO BASIN					
80203						80204					
1N/07W-33N03 S	1490.0	7-02-58	309.0	1181.0	4748	1S/05W-04D02 S	1393.0**	5-04-59	335.4	1057.6	4706
		7-22-58	303.5	1186.5		CONT.		6-05-59	335.5	1057.5	
		8-06-58	300.0	1190.0		1N/05W-06F01 S	2507.0	7-07-58	60.8	2446.2	4706
		8-26-58	319.5*	1170.5				8-05-58	60.5	2446.5	
		9-18-58	324.0*	1166.0				9-02-58	68.3	2436.7	
		10-15-58	327.3*	1162.7				10-03-58	71.0	2436.0	
		10-28-58	325.0*	1165.0				11-05-58	76.2	2430.8	
		11-21-58	328.5*	1161.5				12-05-58	79.6	2427.4	
		12-15-58	329.0*	1161.0				1-07-59	81.1	2425.9	
		1-20-59	301.0	1189.0				2-04-59	82.1*	2424.9	
		2-03-59	285.3	1204.7				3-06-59	55.9	2451.1	
		2-19-59	279.0	1211.0				4-03-59	67.5	2439.5	
		3-03-59	276.5	1213.5				5-04-59	64.0	2443.0	
		3-19-59	271.0	1219.0				6-05-59	65.7	2441.3	
		4-08-59	271.0	1219.0							
		4-21-59	275.0	1215.0							
		5-26-59	307.0*	1183.0		1N/05W-06G01 S	2244.1	7-07-58	61.9	2182.2	4706
		6-09-59	305.0*	1185.0				8-05-58	61.6	2182.5	
1N/07W-34A02 S	1521.1	1-08-59	434.0*	1087.1	3100			9-02-58	78.6*	2165.5	
		3-05-59	314.0	1207.1				10-03-58	81.3*	2162.8	
		4-02-59	366.0	1155.1				11-05-58	85.0*	2159.1	
1N/07W-34J01 S	1405.2	1-21-59	254.8	1150.4	3100			12-05-58	88.7*	2155.4	
		4-09-59	248.0	1157.2				1-07-59	76.6	2167.5	
RIALTO BASIN								2-04-59	90.2*	2153.9	
								3-06-59	55.3	2188.8	
								4-03-59	78.0*	2166.1	
								5-04-59	82.8*	2161.3	
1S/05W-02C01 S	1347.0	7-01-58	175.0	1172.0	3711	1N/05W-06K02 S	2133.0**	6-05-59	84.6*	2159.5	
		8-01-58	181.0	1166.0				7-07-58	67.5	2065.5	4706
		9-01-58	176.0	1171.0				8-05-58	68.0	2065.0	
		10-01-58	170.0	1177.0				9-02-58	74.9	2058.1	
		11-01-58	164.5	1182.5				10-03-58	81.9	2051.1	
		12-01-58	159.0	1188.0				11-05-58	87.6	2045.4	
		2-01-59	151.5	1195.5				12-05-58	90.9	2042.1	
		3-01-59	149.5	1197.5				1-07-59	94.5	2038.5	
		4-01-59	144.0	1203.0				2-04-59	93.4	2039.9	
		5-01-59	150.0	1197.0				3-06-59	69.2	2063.2	
		6-01-59	180.0*	1167.0				4-03-59	77.2	2055.8	
								5-04-59	77.7	2055.3	
								6-05-59	93.8	2039.2	
1S/05W-04D02 S	1393.0**	7-07-58	332.0	1061.0	4706	1N/05W-07H01 S	2066.0	7-07-58	77.4	1988.6	4706
		8-05-58	335.0	1058.0				8-05-58	80.1	1985.9	
		9-02-58	335.5	1057.5				9-02-58	83.6	1982.4	
		10-03-58	335.5	1057.5				10-03-58	91.7	1974.3	
		11-05-58	335.5	1057.5				11-05-58	97.9	1968.1	
		12-05-58	335.5	1057.5				12-05-58	106.7	1959.3	
		1-07-59	336.0	1057.0				1-07-59	107.2	1958.8	
		2-04-59	336.0	1057.0				2-04-59	107.6	1958.4	
		3-06-59	335.5	1057.5							
		4-03-59	335.5	1057.5							

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	
UPPER SANTA ANA VALLEY						80200	UPPER SANTA ANA VALLEY						80200
RIALTO BASIN						80204	RIALTO BASIN						80204
1N/05W-07H01 S CONT.	2066.0	3-06-59 4-03-59 5-04-59 6-05-59	90.5 87.1 87.8 97.3	1975.5 1978.9 1978.2 1968.7	4706		1N/05W-22C02 S CONT.	1591.3	1-07-59 2-04-59 3-06-59 4-03-59 5-04-59 6-05-59	171.3 172.5 174.8 175.5 195.9* 194.4*	1420.0 1418.8 1416.5 1415.8 1395.4 1396.9	4706	
1N/05W-16K01 S	1722.9	7-07-58 8-05-58 9-02-58 10-03-58 11-05-58 12-05-58 1-07-59 2-04-59 3-06-59 4-03-59 5-04-59 6-05-59	237.7* 210.0 211.2 216.9 222.7 228.5 235.4 240.0 238.9 277.0* 279.1* 300.1*	1485.2 1512.9 1511.7 1506.0 1500.2 1494.4 1487.5 1482.9 1484.0 1445.9 1443.8 1422.8	4706		1N/05W-22F01 S	1597.6	7-07-58 8-05-58 9-02-58 10-03-58 11-05-58 12-05-58 1-07-59 2-04-59 3-06-59 4-03-59 5-04-59 6-05-59	144.4 177.9* 139.8 139.8 141.7 145.3 145.2 144.4 149.1 152.5 191.8* 192.7* 198.7*	1453.2 1419.7 1457.8 1457.8 1455.9 1454.3 1453.2 1448.5 1445.1 1405.8 1404.9 1398.9	4706	
1N/05W-17K01 S	1854.1	7-07-58 8-05-58 9-02-58 10-03-58 11-05-58 12-05-58 1-07-59 2-04-59 3-06-59 4-03-59 5-04-59 6-05-59	43.2 44.7 45.4 46.9 48.7 58.8 49.3 50.3 51.1 50.3 48.6 48.6	1810.9 1809.4 1808.7 1807.2 1805.4 1795.3 1804.8 1803.8 1803.0 1803.8 1805.5 1805.5	4706		1N/05W-22F03 S	1577.7	7-07-58 8-05-58 9-02-58 10-03-58 11-05-58 12-05-58 1-07-59 2-04-59 3-06-59 4-03-59 5-04-59 6-05-59	167.0 162.5 120.8 116.2 117.4 118.5 119.7 120.8 122.0 123.2 124.6 132.0	1410.7 1415.2 1456.9 1461.5 1460.3 1459.2 1458.0 1456.9 1455.7 1454.5 1453.1 1445.7	4706	
1N/05W-18A01 S	1945.6	7-02-58 8-13-58 9-03-58 10-01-58 11-05-58 12-09-58 1-08-59 2-06-59 3-06-59 4-03-59 5-05-59 6-03-59	133.7 140.6 132.9 147.2 145.9 152.2 153.7 156.0 155.2 148.4 149.0 151.0	1811.9 1805.0 1812.7 1798.4 1799.7 1793.4 1791.9 1789.6 1790.4 1797.2 1796.6 1794.6	3100		1N/05W-29A01 S	1628.0	7-02-58 8-13-58 9-03-58 10-03-58 11-05-58 12-09-58 1-08-59 2-06-59 4-03-59 5-05-59 6-03-59	495.6 458.7 464.7 473.2 474.1 485.6 285.4* 476.2 476.6 475.4 475.0 487.0	1132.4 1169.3 1163.3 1154.8 1153.9 1142.4 1342.6 1151.8 1151.4 1152.6 1153.0 1141.0	3100	
1N/05W-22C02 S	1591.3	7-07-58 8-05-58 9-02-58 10-03-58 11-05-58 12-05-58	260.0* 239.5* 197.9 184.0 177.7 173.6	1331.3 1351.8 1393.4 1407.3 1413.6 1417.7	4706		1N/05W-30G02 S	1616.0	8-29-58 12-04-58 3-05-59 6-06-59	374.8 377.0 376.0 376.0	1241.2 1239.0 1240.0 1240.0	4706	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
RIALTO BASIN						UPPER SANTA ANA VALLEY					
2N/06W-05L01 S						RIALTO BASIN					
2N/06W-05L01 S	4775.0	7-07-58	26.1	4748.9	4706	2N/06W-26L02 S	2754.1	6-05-59	17.6	2736.5	4706
		8-05-58	38.1	4736.9							
		9-02-58	57.3	4717.7							
		10-03-58	DRY								
		11-05-58	DRY								
		12-05-58	DRY								
		1-07-59	DRY								
		2-04-59	DRY								
		3-06-59	DRY								
		4-03-59	DRY								
2N/06W-21R01 S						COLTON BASIN					
2N/06W-21R01 S	3400.0	7-07-58	47.0	3353.0	4706	1S/04W-07C01 S	1200.1	7-17-58	206.0	994.1	3200
		8-05-58	47.3	3352.7				10-07-58	208.3	991.8	
		9-02-58	47.5	3352.5				1-15-59	184.5	1015.6	
		10-03-58	48.7	3351.3				4-09-59	189.0	1011.1	
		11-05-58	47.7	3352.3				6-11-59	195.0	1005.1	
		12-05-58	47.8	3352.2							
		1-07-59	48.9	3351.1							
		2-04-59	48.0	3352.0							
		3-06-59	49.3	3350.7							
		4-03-59	49.9	3350.1							
2N/06W-26L01 S						1S/04W-08F07 S					
2N/06W-26L01 S	2760.0	7-07-58	19.0	2741.0	4706	1S/04W-08F08 S	1094.5	7-01-58	134.0	961.3	4201
		8-05-58	16.0	2744.0				8-04-58	141.0	954.3	
		9-02-58	16.2	2743.8				9-01-58	145.0	950.3	
		10-03-58	17.0	2743.0				10-01-58	131.0	964.3	
		11-05-58	18.1	2741.9				11-01-58	117.0	978.3	
		12-05-58	18.6	2741.4				12-01-58	106.0	989.3	
		1-07-59	18.7	2741.3				1-01-59	101.0	994.3	
		2-04-59	16.9	2743.1				2-01-59	98.0	997.3	
		3-06-59	14.9	2745.1				3-01-59	98.0	997.3	
		4-03-59	16.5	2743.5				4-01-59	114.0	981.3	
2N/06W-26L02 S						1S/04W-08Q01 S					
2N/06W-26L02 S	2754.1	7-07-58	19.3	2734.8	4706	1S/04W-08Q03 S	1074.4	7-01-58	134.0	961.3	4201
		8-05-58	16.5	2737.6				8-04-58	111.0	964.9	
		9-02-58	16.8	2737.3				9-01-58	110.0	965.9	
		10-03-58	17.7	2736.4				10-01-58	112.0	963.9	
		11-05-58	18.6	2735.5				11-01-58	103.0	972.9	
		12-05-58	19.7	2734.9				12-01-58	94.0	981.9	
		1-07-59	19.5	2734.6				1-01-59	96.0	979.9	
		2-04-59	17.4	2736.7				2-01-59	89.0	986.9	
		3-06-59	15.2	2738.9				3-01-59	82.0	993.9	
		4-03-59	16.8	2737.3				4-01-59	97.0	978.9	
2N/06W-26L03 S						1S/04W-08Q03 S					
2N/06W-26L03 S	2737.4	7-07-58	16.7	2737.4	4706	1S/04W-08Q03 S	1074.4	7-01-58	134.0	961.3	4201
		8-05-58	16.0	2744.0				8-04-58	141.0	954.3	
		9-02-58	16.2	2743.8				9-01-58	145.0	950.3	
		10-03-58	17.0	2743.0				10-01-58	131.0	964.3	
		11-05-58	18.1	2741.9				11-01-58	117.0	978.3	
		12-05-58	18.6	2741.4				12-01-58	106.0	989.3	
		1-07-59	18.7	2741.3				1-01-59	101.0	994.3	
		2-04-59	16.9	2743.1				2-01-59	98.0	997.3	
		3-06-59	14.9	2745.1				3-01-59	98.0	997.3	
		4-03-59	16.5	2743.5				4-01-59	114.0	981.3	

* Questionable Measurement
 ** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data		State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY												
COLTON BASIN												
80200												
1S/04W-08E03 S	1074.4	10-07-58	98.0	976.4	3200	1S/04W-09E02 S	1070.0	1-01-59	97.0	80205	973.0	4201
CONT.		1-14-59	94.6	979.8		CONT.		2-01-59	89.0		981.0	
		4-09-59	94.0	980.4				3-01-59	82.0		988.0	
		6-11-59	102.0	972.4				4-01-59	96.0		974.0	
1S/04W-08E01 S	1073.9	7-01-58	92.0	981.9	4201			5-01-59	97.0		973.0	
		8-04-58	104.0	969.9		1S/04W-09N01 S	1063.0	6-01-59	100.0		970.0	
		9-01-58	106.0	967.9				7-01-58	73.0		990.0	4201
		10-01-58	108.0	965.9				8-04-58	76.0		987.0	
		11-01-58	99.0	974.9				9-01-58	75.0		988.0	
		12-01-58	94.0	979.9				10-01-58	75.0		988.0	
		1-01-59	96.0	977.9				11-01-58	60.0		1003.0	
		2-01-59	89.0	984.9				12-01-58	42.0		1021.0	
		3-01-59	81.0	992.9				1-01-59	41.0		1022.0	
		4-01-59	94.0	979.9				2-01-59	47.0		1016.0	
		5-01-59	90.0	983.9				3-01-59	39.0		1024.0	
		6-01-59	88.0	985.9				4-01-59	44.0*		1019.0	
1S/04W-08E04 S	1075.7	7-01-58	96.0	979.7	4201			5-01-59	44.0		1019.0	
		8-04-58	107.0	968.7		1S/04W-09N02 S	1054.9	6-01-59	70.0		993.0	3200
		9-01-58	105.0	970.7				7-17-58	59.6		995.3	
		10-01-58	107.0	968.7				10-07-58	61.9		993.0	
		11-01-58	100.0	975.7				1-15-59	63.7		991.2	
		12-01-58	94.0	981.7				4-09-59	58.0		996.9	
		1-01-59	96.0	979.7				6-11-59	61.0		993.9	
		2-01-59	88.0	987.7				7-17-58	70.0		991.9	3200
		3-01-59	81.0	994.7		1S/04W-09N06 S	1061.9	10-07-58	73.5		988.4	
		4-01-59	96.0	979.7				1-15-59	65.0		996.9	
		5-01-59	96.0	979.7				4-09-59	66.0		995.9	
		6-01-59	103.0	972.7				6-11-59	69.2		992.7	
1S/04W-08E05 S	1074.5	7-01-58	83.0	991.5	4201			7-22-58	53.0		999.2	3200
		8-04-58	94.0	980.5		1S/04W-09P01 S	1052.2	8-19-58	53.5		998.7	
		9-01-58	90.0	984.5				9-24-58	54.5		997.7	
		10-01-58	96.0	978.5				10-21-58	54.7		997.5	
		11-01-58	85.0	989.5				11-18-58	53.5		998.7	
		12-01-58	81.0	993.5				1-28-59	51.7		1000.5	
		1-01-59	88.0	986.5				2-26-59	50.5		1001.7	
		2-01-59	75.0	999.5				3-25-59	51.5		1000.7	
		3-01-59	71.0	1003.5				4-28-59	53.0		999.2	
		4-01-59	80.0	994.5				5-26-59	53.6		998.6	
		5-01-59	82.0	992.5				6-25-59	58.0		994.2	
		6-01-59	83.0	991.5				7-01-58	242.0		892.1	4201
1S/04W-09E02 S	1070.0	7-01-58	97.0	973.0	4201	1S/04W-18E01 S	1134.1	8-04-58	250.0		884.1	
		8-04-58	108.0	962.0				9-01-58	236.0		898.1	
		9-01-58	106.0	964.0				10-01-58	239.0		895.1	
		10-01-58	107.0	963.0				11-01-58	239.0		895.1	
		11-01-58	101.0	969.0				12-01-58	240.0		894.1	
		12-01-58	93.0	977.0								

State Well Number	RP Elev. in feet	Date	Dist. K.T. to Water Surface, in feet	Surface Elev. in feet	Agency Supplying Data	State Well Number	RP Elev. in feet	Date	Dist. K.T. to Water Surface, in feet	Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
COLTON BASIN						COLTON BASIN					
80200						80200					
1S/04W-18B01 S CONT.	1134.1	1-01-59	240.0	894.1	4201	1S/04W-20K01 S CONT.	981.8	8-08-58	107.0	874.8	3400
		2-01-59	240.0	894.1				9-08-58	108.8	873.0	
		3-01-59	240.0	894.1				10-08-58	110.1	871.7	
		4-01-59	240.0	894.1				11-14-58	110.7	871.1	
		5-01-59	240.0	894.1				12-23-58	110.9	870.9	
		6-01-59	238.0	896.1				1-28-59	109.7	872.1	
1S/04W-18B02 S	1105.5	7-17-58	225.5	880.0	3200			3-16-59	108.2	873.6	
		10-07-58	226.4	879.1				4-16-59	110.4	871.4	
		1-15-59	209.8	895.7				5-13-59	111.9	869.9	
		4-09-59	210.3	895.2				6-11-59	112.1	869.7	
		6-11-59	212.0	893.5		1S/04W-20K02 S	980.0**	7-01-58	103.0	877.0	4201
								8-04-58	107.0	873.0	
1S/04W-18F01 S	1116.4	11-05-58	236.0	880.4	3100	1S/04W-21K03 S	956.4	7-04-58	37.2*	919.2	
		12-09-58	221.6	894.8				7-11-58	39.4*	917.0	
		1-08-59	241.3	875.1				7-25-58	40.0*	916.4	
		2-06-59	220.6	895.8				8-01-58	39.6*	916.8	
		3-06-59	221.4	895.0				8-08-58	39.9*	916.5	
		4-02-59	220.5	895.9				8-15-58	40.1*	916.3	
		5-05-59	229.9	886.5				8-22-58	41.0*	915.4	
		6-03-59	231.5	884.9				8-29-58	41.2*	915.2	
		6-30-59	231.0	885.4				9-05-58	40.5*	915.9	
1S/04W-18F01 S	1099.4	7-01-58	201.0	898.4	4201			9-12-58	28.9	927.5	
		8-04-58	205.0	894.4				9-19-58	41.4*	915.0	
		9-01-58	201.0	898.4				9-26-58	40.7*	915.7	
		10-01-58	203.0	896.4				10-03-58	42.2*	914.2	
		11-01-58	205.0	894.4				10-10-58	42.3*	914.1	
		12-01-58	205.0	894.4				10-17-58	29.6	926.8	
		1-01-59	206.0	893.4				10-24-58	42.6*	913.8	
		2-01-59	206.0	893.4				10-31-58	41.5*	914.9	
		3-01-59	206.0	893.4				11-07-58	28.5	927.9	
		4-01-59	205.0	894.4				11-14-58	42.4*	914.0	
		5-01-59	205.0	894.4				11-21-58	40.6*	915.8	
		6-01-59	204.0	895.4				11-28-58	28.6	927.8	
1S/04W-18G01 S	1093.6	7-01-58	198.0	895.6	4201			12-05-58	28.7	927.7	
		8-04-58	202.0	891.6				12-12-58	40.8*	915.6	
		9-01-58	202.0	891.6				12-19-58	29.3	927.1	
		10-01-58	203.0	890.6				1-02-59	29.2	927.2	
		11-01-58	206.0	887.6				1-09-59	29.6	926.8	
		12-01-58	207.0	886.6				1-16-59	29.4	927.0	
		1-01-59	207.0	886.6				1-23-59	29.0	927.4	
		2-01-59	207.0	886.6				1-30-59	29.2	927.2	
		3-01-59	206.0	887.6				2-06-59	40.6*	915.8	
		4-01-59	206.0	887.6				2-13-59	26.7	929.7	
		5-01-59	206.0	887.6				2-20-59	28.3	928.1	
		6-01-59	204.0	889.6				2-27-59	27.3	929.1	
1S/04W-20K01 S	981.8	7-12-58	104.5	877.3	3400			3-06-59	27.4	929.0	
								3-13-59	28.6	927.8	
								3-20-59	27.4	929.0	

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	UPPER SANTA ANA VALLEY	UPPER SANTA ANA VALLEY	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
COLTON BASIN													
COLTON BASIN													
1S/04W-21K03 S	956.4	3-27-59	41.1*	915.3	5720	80200	80205	1S/04W-21L01 S	957.0	12-12-58	86.9	870.1	5720
CONT.		4-03-59	40.8*	915.6				CONT.		12-19-58	75.3	881.7	
		4-10-59	40.5*	915.9						12-26-58	70.9	886.1	
		4-17-59	28.1	928.3						1-02-59	71.6	885.4	
		4-24-59	39.8*	916.6						1-09-59	71.2	885.8	
		5-01-59	40.9*	915.5						1-16-59	68.3	888.7	3200
		5-08-59	41.9*	914.5						1-16-59	68.5	888.5	5720
		5-15-59	40.0*	916.4						1-23-59	67.9	889.1	
		5-22-59	41.8*	914.6						1-30-59	70.1	886.9	
		5-29-59	40.8*	915.6						2-06-59	72.5	884.5	
		6-05-59	42.1*	914.3						2-13-59	68.1	888.9	
		6-12-59	42.0*	914.4						2-20-59	65.5	891.5	
		6-19-59	41.8*	914.6						2-27-59	65.6	891.4	
		6-26-59	45.2*	911.2						3-06-59	65.0	892.0	
1S/04W-21K08 S	955.0**	8-08-58	32.9	922.1	3400					3-13-59	65.3	891.7	
		9-08-58	36.4	918.6						3-20-59	64.9	892.1	
		10-08-58	38.6	916.4						3-27-59	86.6	870.4	
		11-14-58	38.2	916.8						4-03-59	89.9	867.1	
		12-19-58	41.1	913.9						4-09-59	87.2	869.8	
		1-30-59	41.3	913.7						4-10-59	88.8	868.2	3200
		3-13-59	41.2	913.8						4-17-59	148.0*	809.0	5720
		4-16-59	45.8	909.2						4-24-59	86.2	870.8	
		5-13-59	47.1	907.9						5-01-59	87.7	869.3	
		6-11-59	48.2	906.8						5-08-59	88.9*	868.1	
1S/04W-21L01 S	957.0	7-04-58	137.5*	819.5	5720					5-15-59	92.0	865.0	
		7-11-58	138.6*	818.4						5-22-59	92.7	864.3	
		7-18-58	147.0*	810.0						6-05-59	91.7	865.3	
		7-25-58	150.0*	807.0						6-12-59	94.5	862.5	3200
		8-01-58	150.2*	806.8						6-12-59	92.9	864.1	5720
		8-08-58	150.3*	806.7						6-19-59	94.9	862.1	
		8-15-58	150.2*	806.8						6-26-59	95.0	862.0	
		8-22-58	151.5*	805.5									
		8-29-58	151.0*	806.0									
		9-05-58	79.8	877.2									
		9-12-58	78.7	878.3									
		9-19-58	142.4*	814.6									
		9-26-58	76.9	880.1									
		10-03-58	74.9	882.1									
		10-07-58	76.0	881.0									

State Well Number	R.P. Elev., in feet	Date	Dist. K.F. to Water Surface, in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. K.F. to Water Surface, in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY									
COLTON BASIN									
80200									
1S/04W-21N01 S	963.3	11-22-58	158.0*	805.3	1S/04W-21N03 S	955.4	9-12-58	82.6	80200
CONT.		11-29-58	175.0*	788.3	CONT.		9-19-58	81.2	872.8
		12-06-58	176.0*	787.3			9-26-58	89.1	874.2
		12-13-58	178.0*	785.3			10-03-58	78.8	866.3
		12-20-58	168.0*	795.3			10-10-58	76.6	876.6
		12-27-58	80.0*	883.3			10-17-58	76.2	878.8
		1-03-59	176.0*	787.3			10-24-58	76.5	879.2
		1-10-59	87.0	876.3			10-31-58	76.4	879.0
		1-16-59	79.0	884.3	3200		11-07-58	75.1	880.3
		1-17-59	84.0	879.3	5717		11-14-58	74.5	880.9
		1-24-59	81.0	882.3			11-21-58	72.0	883.4
		1-31-59	175.0*	788.3			11-28-58	71.1	884.3
		2-07-59	176.0*	787.3			12-05-58	137.4*	818.0
		2-14-59	86.0	877.3			12-12-58	139.3*	816.1
		2-21-59	86.0	877.3			12-19-58	138.5*	816.9
		2-28-59	86.0	877.3			12-26-58	133.9*	821.5
		3-07-59	82.0	881.3			1-02-59	71.6	883.8
		3-14-59	78.0	885.3			1-09-59	71.5	883.3
		3-21-59	179.0*	784.3			1-16-59	71.2	884.2
		3-28-59	179.0*	784.3			1-23-59	68.5	886.9
		4-04-59	179.0*	784.3			1-30-59	67.1	888.3
		4-11-59	179.0*	784.3			2-06-59	69.7	885.7
		4-18-59	88.0	875.3			2-13-59	74.0	881.4
		4-25-59	86.0	877.3			2-20-59	67.4	888.0
		5-02-59	90.0	873.3			2-27-59	65.3	890.1
		5-09-59	182.0*	781.3			3-06-59	64.7	890.7
		5-16-59	177.0*	786.3			3-13-59	63.9	891.5
		5-23-59	177.0*	786.3			3-20-59	64.9	890.5
		5-30-59	178.0*	785.3			3-27-59	64.0	891.4
1S/04W-21Q01 S	945.5	7-04-58	23.0	922.5	5720		4-03-59	138.2*	817.2
		8-02-58	26.1	919.4			4-10-59	138.6*	816.8
		8-08-58	25.6	919.9			4-17-59	138.7*	816.7
		10-08-58	31.7	913.8			4-24-59	140.7*	814.7
		11-07-58	34.0	911.5			5-08-59	137.5*	817.9
		12-16-58	36.6	908.9			5-15-59	140.0*	815.4
		1-02-59	37.7	907.8			5-22-59	139.9*	815.5
		2-06-59	37.8	907.7			5-29-59	140.8*	814.6
		3-06-59	34.8	910.7			6-12-59	140.6*	814.8
		4-04-59	37.3	908.2			6-19-59	141.1*	814.3
		5-01-59	39.0	906.5			6-26-59	141.5*	813.9
		6-05-59	42.0	903.5					
1S/04W-21Q03 S	955.4	7-04-58	87.0	868.4	5720		7-04-58	61.1*	941.9
		7-25-58	143.5*	811.9			7-11-58	62.6*	940.4
		8-01-58	145.1*	810.3			7-25-58	64.8*	938.2
		8-08-58	145.4*	810.0			8-01-58	65.4*	937.6
		8-22-58	146.9*	808.5			8-08-58	65.1*	937.9
		8-29-58	148.5*	806.9			8-15-58	65.3*	937.7
		9-05-58	147.4*	808.0			8-22-58	64.8*	938.2
							8-29-58	64.7*	938.3
							9-05-58	65.5*	937.5
1S/04W-21Q03 S	955.4	7-04-58	87.0	868.4	5720		7-04-58	61.1*	941.9
		7-25-58	143.5*	811.9			7-11-58	62.6*	940.4
		8-01-58	145.1*	810.3			7-25-58	64.8*	938.2
		8-08-58	145.4*	810.0			8-01-58	65.4*	937.6
		8-22-58	146.9*	808.5			8-08-58	65.1*	937.9
		8-29-58	148.5*	806.9			8-15-58	65.3*	937.7
		9-05-58	147.4*	808.0			8-22-58	64.8*	938.2
							8-29-58	64.7*	938.3
							9-05-58	65.5*	937.5

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY												
COLTON BASIN												
1S/04W-22B06 S						80200						
CONT.						80205						
1003.0**						5720						
9-12-58						937.9						
9-19-58						937.4						
9-26-58						937.6						
10-03-58						939.0						
10-10-58						938.0						
10-17-58						938.1						
10-24-58						935.9						
10-31-58						936.9						
11-07-58						940.4						
11-14-58						937.4						
11-21-58						938.3						
11-28-58						938.3						
12-05-58						940.0						
12-12-58						937.9						
12-19-58						937.4						
12-26-58						938.0						
1-02-59						969.1						
1-09-59						963.1						
1-16-59						36.5						
1-23-59						966.5						
1-30-59						35.4						
2-06-59						967.4						
2-13-59						37.2						
2-20-59						965.8						
2-27-59						942.2						
3-06-59						979.4						
3-13-59						982.3						
3-20-59						982.7						
3-27-59						984.0						
4-03-59						950.0						
4-10-59						53.0*						
4-17-59						57.8*						
4-24-59						943.5						
5-01-59						943.1						
5-08-59						943.0						
5-15-59						940.6						
5-22-59						62.4*						
5-29-59						941.3						
6-05-59						939.4						
6-12-59						938.7						
6-19-59						947.2						
6-26-59						939.0						
7-04-58						938.7						
7-11-58						937.4						
7-18-58						936.0						
7-25-58						844.0						
8-01-58						842.6						
8-08-58						838.7						
8-15-58						834.5						
8-22-58						830.2						
9-01-58						828.2						
9-08-58						828.2						
9-15-58						828.2						
9-22-58						828.2						
9-29-58						828.2						
10-06-58						828.2						
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10-27-58						828.2						
11-03-58						828.2						
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11-31-58						828.2						
12-07-58						828.2						
12-14-58						828.2						
12-21-58						828.2						
12-28-58						828.2						
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12-28-60						828.2						
1-04-61						828.2						
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10-20-61						828.2						
10-27-61						828.2						
11-03-61						828.2						
11-10-61						828.2						
11-17-61						828.2						
11-24-61						828.2						
11-31-61						828.2						
12-07-61						828.2						
12-14-61						828.2						
12-21-61						828.2						
12-28-61						828.2						
1-04-62						828.2						
1-11-62						828.2						
1-18-62						828.2						
1-25-62						828.2						
2-01-62						828.2						
2-08-62						828.2						
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3-05-62						828.2						
3-12-62						828.2						
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4-02-62						828.2						
4-09-62						828.2						
4-16-62						828.2						
4-23-62						828.2						
4-30-62						828.2						
5-06-62						828.2						
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5-20-62						828.2						
5-27-62						828.2						
6-03-62						828.2						
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6-30-62						828.2						
7-07-62						828.2						
7-14-62						828.2						
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8-04-62						828.2						
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9-01-62						828.2						
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11-03-62						828.2						
11-10-62						828.2						
11-17-62						828.2						
11-24-62						828.2						
11-31-62						828.2						
12-07-62						828.2						
12-14-62						828.2						
12-21-62						828.2						
12-28-62						828.2						
1-04-63						828.2						
1-11-63						828.2						
1-18-63						828.2						
1-25-63						828.2						
2-01-63						828.2						
2-08-63						828.2						
2-15-63						828.2						
2-22-63						828.2						
2-29-63						828.2						
3-05-63						828.2						
3-12-63						828.2						
3-19-63						828.2						
3-26-63						828.2						
4-02-63						828.2						
4-09-63						828.2						
4-16-63						828.2						
4-23-63						828.2						
4-30-63						828.2						
5-06-63						828.2						
5-13-63						828.2						
5-20-63						828.2						
5-27-63						828.2						
6-03-63						828.2						
6-10-63						828.2						
6-17-63						828.2						
6-24-63						828.2						
6-30-63						828.2						
7-07-63						828.2						
7-14-63						828.2						
7-21-63						828.2						
7-28-63						828.2						
8-04-63						828.2						
8-11-63						828.2						
8-18-63						828.2						
8-25-63						828.2						
9-01-63						828.2						
9-08-63						828.2						
9-15-63						828.2						
9-22-63						828.2						
9-29-63						828.2						
10-06-63						828.2						
10-13-63						828.2						
10-20-63						828.2						
10-27-63						828.2						
11-03-63						828.2						
11-10-63						828.2						
11-17-63						828.2						
11-24-63						828.2						
11-31-63						828.2						
12-07-63						828.2						
12-14-63						828.2						
12-21-63						828.2						
12-28-63						828.2						
1-04-64						828.2						
1-11-64						828.2						
1-18-64						828.2						
1-25-64						828.2						
2-01-64						828.2						
2-08-64						828.2						
2-15-64						828.2						
2-22-64						828.2						
2-29-64						828.2						
3-05-64						828.2						
3-12-64						828.2						
3-19-64						828.2						
3-26-64						828.2						
4-02-64						828.2						
4-09-64						828.2						
4-16-64						828.2						
4-23-64						828.2						
4-30-64						828.2						
5-06-64						828.2						
5-13-64						828.2						
5-20-64						828.2						
5-27-64						828.2						
6-03-64						828.2						
6-10-64						828.2						
6-17-64						828.2						
6-24-64						828.2						
6-30-64						828.2						
7-07-64						828.2						
7-14-64						828.2						
7-21-64						828.2						
7-28-64						828.2						
8-04-64						828.2						
8-11-64						828.2						
8-18-64						828.2						
8-25-64						828.2						
9-01-64						828.2						
9-08-64						828.2						
9-15-64						828.2						
9-22-64						828.2						
9-29-64						828.2						
10-06-64						828.2						
10-13-64						828.2						
10-20-64						828.2						

State Well Number	R P Elev., in feet	Date	Dist R P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R P Elev., in feet	Date	Dist R P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
COLTON BASIN						COLTON BASIN					
1S/04W-28K02 S	952.4	7-12-58	80205	80200	3400	1S/04W-29H01 S	929.3	4-03-59	80205	80200	5720
		8-08-58	58.8*	893.6				4-10-59	110.7*	818.6	
		9-08-58	61.4	891.0				4-17-59	110.4*	818.9	
		10-08-58	58.7	893.7				4-24-59	113.0*	816.3	
		11-14-58	59.2	893.2				5-01-59	115.7*	813.6	
		12-23-58	58.8	893.6				5-08-59	78.0	851.3	
		1-30-59	61.9	890.5				5-15-59	78.4	850.9	
		3-16-59	64.4*	888.0				5-22-59	77.9	851.4	
		4-16-59	58.7	893.7				5-29-59	117.5*	811.8	
		5-12-59	59.7	892.7				6-06-59	81.8	847.5	
		6-11-59	61.1	891.3				6-13-59	81.7	847.6	
			62.5	889.9				6-20-59	120.4*	808.9	
								6-27-59	121.3*	808.0	
1S/04W-29H01 S	929.3	7-04-58	105.1*	824.2	5720				122.5*	806.8	
		7-11-58	103.5*	825.8				8-01-58	63.0	871.4	5720
		7-25-58	65.3	864.0				8-15-58	67.4	867.0	
		8-01-58	65.6	863.7				8-29-58	62.4	872.0	
		8-08-58	65.7	863.6				9-26-58	69.6	864.8	
		8-15-58	108.1*	821.2				10-03-58	71.8	862.6	
		8-22-58	109.2*	820.1				10-17-58	72.3	862.1	
		8-29-58	68.8	860.5				10-31-58	74.0	860.4	
		9-05-58	66.9	862.4				11-07-58	74.4	860.0	
		9-12-58	109.7*	819.6				11-14-58	74.9	859.5	
		9-19-58	71.4	857.9				11-21-58	75.2	859.2	
		9-26-58	110.4*	818.9				12-05-58	74.5	859.9	
		10-03-58	69.9	859.4				12-12-58	73.9	860.5	
		10-10-58	111.0*	818.3				12-19-58	73.8	860.6	
		10-17-58	73.5	855.8				1-02-59	73.6	860.8	
		10-24-58	72.8	856.5				1-09-59	106.2*	828.2	
		10-31-58	74.7	854.6				1-16-59	73.3	861.1	
		11-07-58	73.6	855.7				1-23-59	73.3	861.1	
		11-14-58	73.9	855.4				1-30-59	104.5*	829.9	
		11-21-58	73.7	855.6				2-06-59	74.5	859.9	
		11-28-58	73.6	855.7				2-13-59	73.2	861.2	
		12-05-58	72.0	857.3				2-20-59	70.4	864.0	
		12-12-58	71.8	857.5				2-27-59	69.6	864.8	
		12-19-58	71.5	857.8				3-06-59	69.3	865.1	
		12-26-58	71.9	857.4				3-13-59	69.0	865.4	
		1-02-59	69.8	859.5				3-20-59	72.9	861.5	
		1-09-59	70.5	858.8				3-27-59	101.8*	832.6	
		1-16-59	110.3*	819.0				4-03-59	101.9*	832.5	
		1-23-59	69.9	859.4				4-10-59	76.9	857.5	
		1-30-59	69.9	859.4				4-17-59	107.4*	827.0	
		2-06-59	110.5*	818.8				4-24-59	107.3*	827.1	
		2-13-59	72.5	856.8				5-01-59	108.8*	825.6	
		2-20-59	70.0	859.3				5-08-59	107.6*	826.8	
		2-27-59	66.2	863.1				5-15-59	111.0*	823.4	
		3-06-59	66.0	863.3				5-22-59	112.7*	821.7	
		3-13-59	65.9	863.4							
		3-20-59	65.4	863.9							
		3-27-59	106.7*	822.6							

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data		R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
COLTON BASIN						RUNKER HILL BASIN					
80200						80206					
1S/04W-29H02 S	934.4	6-05-59	115.7*	818.7	5720	1S/01W-08G01 S	3570.0	12-01-58	14.0	3556.0	5203
CONT.		6-12-59	116.5*	817.9		CONT.		1-10-59	14.0	3556.0	
		6-19-59	118.3*	816.1				2-08-59	14.0	3556.0	
1S/05W-05A02 S	1407.8	7-07-58	318.3	1089.5	4706			3-11-59	14.0	3556.0	
		8-05-58	322.9	1084.9				4-03-59	14.0	3556.0	
		9-02-58	319.7	1088.1				5-02-59	75.4*	3494.6	
		10-03-58	317.4	1090.4				6-04-59	49.4*	3520.6	
		11-05-58	315.7	1092.1							
		12-05-58	315.0	1092.8							
		1-07-59	313.2	1094.6		1S/01W-10L01 S	4140.0	7-04-58	24.0	4116.0	5203
		2-04-59	313.2	1094.6				8-02-58	38.3*	4101.7	
		3-06-59	312.0	1095.8				9-01-58	35.4	4104.6	
		4-03-59	301.6	1106.2				10-05-58	37.0	4103.0	
		5-04-59	301.9	1105.9				11-02-58	36.5	4103.5	
		6-05-59	307.4	1100.4				12-01-58	41.6	4098.4	
								1-10-59	38.4	4101.6	
								2-08-59	40.0	4100.0	
1S/05W-12L01 S	1177.2	7-16-58	232.1	945.1	3700			3-11-59	56.0*	4084.0	
		8-15-58	260.2*	917.0				4-03-59	57.5*	4082.5	
		9-19-58	248.2*	929.0				5-02-59	94.0*	4046.0	
		12-01-58	232.8	944.4				6-04-59	106.8*	4033.2	
		2-15-59	229.9	947.3							
		3-15-59	229.7	947.5							
		4-15-59	234.1	943.1							
		6-15-59	256.6*	920.6							
1S/05W-12N01 S	1173.7	7-16-58	231.4*	942.3	3700						
		9-19-58	240.7*	933.0							
		12-01-58	225.1	948.6							
		2-15-59	222.6	951.1							
		3-15-59	222.8	950.9							
		4-15-59	231.1*	942.6							
		6-15-59	238.8*	934.9							
1N/05W-36H04 S	1274.2	7-16-58	304.5	969.7	3700						
		8-15-58	308.7	965.5							
		9-19-58	298.1	976.1							
		12-01-58	297.5	976.7							
		2-15-59	292.0	982.2							
		3-15-59	284.0	990.2							
		4-13-59	291.4	982.8							
		6-15-59	289.8	984.4							
80206						1815.0**					
		7-16-58	304.5	969.7				7-12-58	62.1	1752.9	3400
		8-15-58	308.7	965.5				8-08-58	67.5	1747.5	
		9-19-58	298.1	976.1				9-09-58	150.4*	1664.6	
		12-01-58	297.5	976.7				10-08-58	167.6*	1647.4	
		2-15-59	292.0	982.2				11-17-58	102.8	1712.2	
		3-15-59	284.0	990.2				1-30-59	147.2*	1667.8	
		4-13-59	291.4	982.8				3-13-59	49.9	1765.1	
		6-15-59	289.8	984.4				4-16-59	147.9*	1667.1	
								5-13-59	168.1*	1646.9	
								6-09-59	170.4*	1644.6	
BUNKER HILL BASIN											
1S/01W-08G01 S	3570.0	7-04-58	14.0	3556.0	5203	1S/02W-08C02 S	1806.7	7-12-58	62.5	1744.2	3400
		8-02-58	14.0	3556.0				8-08-58	68.7	1738.0	
		9-01-58	14.0	3556.0				9-09-58	118.7*	1688.0	
		10-05-58	14.5	3555.5				10-08-58	129.6*	1677.1	
		11-02-58	14.0	3556.0				11-17-58	96.5	1710.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BUNKER HILL BASIN						BUNKER HILL BASIN					
1S/02W-08C02 S	1806.7	1-30-59	115.7*	1691.0	3400	1S/02W-19K01 S	1724.7	10-06-58	173.8	1550.9	3400
CONT.		3-13-59	48.8	1757.9				11-17-58	171.2	1553.5	
		4-16-59	115.0*	1691.7				2-27-59	133.0	1591.7	
		5-13-59	132.7*	1674.0				4-15-59	138.5	1586.2	
		6-09-59	135.1*	1671.6				6-10-59	179.8*	1544.9	
1S/02W-15P02 S	2248.4	8-08-58	21.8	2226.6	3400	1S/02W-20R01 S	1881.5	7-21-58	99.4	1782.1	3400
		9-09-58	37.6*	2210.8				8-09-58	98.5	1783.0	
		10-06-58	18.8	2229.6				9-10-58	102.5	1779.0	
		11-17-58	17.8	2230.6				10-06-58	108.3	1773.2	
		12-23-58	17.3	2231.1				11-17-58	117.0	1764.5	
		1-30-59	18.0	2230.4				12-23-58	122.4	1759.1	
		3-13-59	18.2	2230.2				1-30-59	127.0	1754.5	
		4-15-59	40.6*	2207.8				2-29-59	121.1	1760.4	
		5-13-59	41.2*	2207.2				4-15-59	122.0	1759.5	
		6-09-59	47.0*	2201.4				5-13-59	122.1	1759.4	
1S/02W-16B01 S	2150.8	7-12-58	155.6	1995.2	3400	1S/02W-20R01 S	1897.6	6-10-59	124.6	1756.9	3400
		9-09-58	162.2	1988.6				7-21-58	65.2	1832.4	
		1-30-59	156.3	1994.5				8-08-58	61.5	1836.1	
		3-13-59	146.0	2004.8				9-08-58	60.2	1837.4	
		4-15-59	148.1	2002.7				10-06-58	62.7	1834.9	
		5-13-59	152.9	1997.9				11-17-58	61.5	1836.1	
		6-09-59	175.0*	1975.8				12-23-58	69.4	1828.2	
1S/02W-16C01 S	2065.8	7-12-58	88.2	1977.6	3400			1-30-59	72.7	1824.9	
		8-08-58	88.1	1977.7				3-13-59	74.3	1823.3	
		9-09-58	152.5*	1913.3				4-15-59	72.6	1825.0	
		10-06-58	125.5*	1940.3				5-14-59	73.9	1823.7	
		11-17-58	81.5	1984.3				6-09-59	72.1	1825.5	
		1-30-59	84.0	1981.8				7-03-58	13.0	2078.8	5203
		4-15-59	130.2*	1935.6				8-03-58	31.5*	2060.3	
		5-13-59	137.2*	1928.6				9-01-58	34.7*	2057.1	
		6-09-59	83.8	1982.0				10-03-58	25.1	2066.7	
1S/02W-19D01 S	1608.3	7-21-58	347.8	1260.5	3400	1S/02W-21B02 S	2091.8	11-01-58	26.5	2065.3	
		8-09-58	340.0	1268.3				12-01-58	27.0	2064.8	
		9-10-58	342.1	1266.2				1-08-59	26.4*	2065.4	
		10-06-58	341.6	1266.7				2-11-59	28.0*	2063.8	
		11-17-58	342.1	1266.2				3-11-59	24.0	2067.8	
		12-23-58	339.7	1268.6				4-03-59	22.5	2069.3	
		1-30-59	338.1	1270.2				5-02-59	27.8	2064.0	
		3-16-59	320.8	1287.5				6-05-59	48.6*	2043.2	
		4-16-59	312.8	1295.5				7-03-58	38.5*	1978.4	5203
		5-13-59	321.3	1287.0				8-03-58	50.0*	1966.9	
		6-10-59	321.9	1286.4				9-01-58	57.0*	1959.9	
1S/02W-19G01 S	1689.9	4-15-59	154.5*	1535.4	3400	1S/02W-21E01 S	2016.9	10-05-58	47.2	1969.7	
		5-13-59	164.1*	1525.8				11-01-58	43.0	1973.9	
		6-10-59	169.2*	1520.7				12-04-58	48.2	1968.7	
								1-08-59	44.6	1972.3	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data		State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY						
RUNKER HILL BASIN						RUNKER HILL BASIN						
80206						80206						
1S/02W-21E01 S CONT.	2016.9	2-11-59	46.0	1970.9	5203	1S/02W-21M01 S CONT.	1955.7	2-11-59	24.0	1931.7	5203	
		3-11-59	20.0	1996.9			3-11-59	18.6	1937.1			
		4-03-59	39.0	1977.9			4-03-59	19.7	1936.0			
		5-02-59	45.0	1971.9			5-02-59	22.0	1933.7			
		6-05-59	63.5*	1953.4			6-05-59	57.5*	1898.2			
80200						80200						
1S/02W-21E02 S	2013.0	7-03-58	34.7	1978.3	5203	1S/02W-22C02 S	2260.0	7-03-58	41.0	2219.0	5203	
		8-02-58	41.0	1972.0			8-03-58	41.0	2219.0			
		9-01-58	47.2	1965.8			9-01-58	41.0	2219.0			
		10-05-58	52.2	1960.8			10-05-58	41.2	2218.8			
		11-01-58	58.4	1954.6			11-03-58	41.0	2219.0			
		12-04-58	54.4	1958.6			12-04-58	41.0	2219.0			
		1-08-59	53.4	1959.6			1-08-59	40.0	2220.0			
		2-11-59	53.0	1960.0			2-11-59	44.0	2216.0			
		3-11-59	38.8	1974.2			3-11-59	39.5	2220.5			
		4-03-59	31.6	1981.4			4-03-59	41.0	2219.0			
		5-02-59	48.4	1964.6			5-02-59	42.0	2218.0			
	6-05-59	48.7	1964.3		6-02-59	42.0	2218.0					
3400						3400						
1S/02W-21M02 S	2126.8	7-21-58	9.1	2117.7	3400	1S/02W-22E01 S	2198.9	7-21-58	15.2	2183.7	3400	
		8-09-58	13.8	2113.0			8-09-58	18.4	2180.5			
		9-09-58	16.3	2110.5			9-09-58	22.0	2176.9			
		10-06-58	20.0	2106.8			10-06-58	24.6	2174.3			
		11-17-58	22.4	2104.4			11-17-58	23.6	2175.3			
		12-23-58	27.3	2099.5			12-23-58	28.9	2170.0			
		1-30-59	26.3	2100.5			1-30-59	29.1	2169.8			
		2-27-59	25.8	2101.0			2-27-59	29.4	2169.5			
		4-15-59	25.5	2101.3			4-15-59	28.7	2170.2			
		5-13-59	28.7	2098.1			5-13-59	33.0	2165.9			
		6-09-59	32.4	2094.4								
3400						3400						
1S/02W-21L01 S	2014.8	7-21-58	16.0	1998.8		1S/02W-29C01 S	1836.2	7-21-58	91.7	1744.5	3400	
		8-09-58	18.6	1996.2			8-08-58	89.8	1746.4			
		9-09-58	22.4	1992.4			9-08-58	90.0	1746.2			
		10-06-58	25.5	1989.3			10-06-58	85.9	1750.3			
		11-17-58	24.9	1989.9			11-17-58	82.6	1753.6			
		12-23-58	30.6	1984.2			12-23-58	83.3	1752.9			
		1-30-59	30.6	1984.2			1-30-59	83.6	1752.6			
		2-27-59	30.6	1984.2			3-13-59	90.0	1746.2			
		4-15-59	24.1	1990.7			4-15-59	94.6	1741.6			
		5-13-59	28.0	1986.8			5-14-59	94.9	1741.3			
		6-09-59	31.3	1983.5			6-09-59	97.0	1739.2			
5203						5203						
1S/02W-21M01 S	1955.7	7-03-58	13.5	1942.2		1S/02W-30C01 S	1650.2	7-21-58	135.9	1514.3	3400	
		8-03-58	14.1	1941.6			8-09-58	134.2	1516.0			
		9-01-58	26.2*	1929.5			9-10-58	132.6	1517.6			
		10-03-58	20.6	1935.1			10-06-58	144.4*	1505.8			
		11-01-58	21.0	1934.7			11-17-58	133.8	1516.4			
		12-04-58	22.2	1933.5			12-23-58	135.5	1514.7			
		1-08-59	21.8	1933.9			1-30-59	127.6	1522.6			
					2-27-59	125.2	1525.0					

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN						HUNKER HILL BASIN					
80200						80206					
1S/02W-30C01 S CONT.	1650.2	4-15-59 5-14-59 6-10-59	122.2 147.2* 139.7*	1528.0 1503.0 1510.5	3400	1S/03W-03F01 S CONT.	1272.8	4-16-59 5-14-59 6-11-59	181.7 197.1* 184.8	1091.6 1075.7 1088.0	3400
1S/03W-01H01 S	1541.6	7-19-58 10-08-58 11-17-58 1-07-59 1-30-59 3-13-59	312.6 392.6* 312.8 269.0 298.0* 271.6	1229.0 1149.0 1228.8 1272.6 1243.6 1270.0	3400	1S/03W-03N02 S	1257.9	7-16-58 10-01-58 1-07-59 4-01-59 6-09-59	152.0 153.0 161.4 163.0 169.2	1105.9 1104.9 1096.5 1094.9 1080.7	3200
1S/03W-02J01 S	1397.4	7-12-58 8-08-58 9-09-58 10-08-58 11-17-58 12-23-58 1-30-59 3-13-59 4-16-59 5-13-59 6-09-59	182.5 173.9 172.0 173.4 171.3 176.4 174.0 168.8 200.1* 207.2* 206.7*	1214.9 1223.5 1225.4 1224.0 1226.1 1221.0 1223.4 1228.6 1197.3 1190.2 1190.7	3400	1S/03W-03N03 S	1264.1	10-01-58 1-07-59 4-01-59 6-09-59	160.0 167.4 172.8 177.3	1104.1 1096.7 1091.3 1086.8	3200
1S/03W-02P02 S	1346.8	7-12-58 8-08-58 10-08-58 11-17-58 12-23-58 1-30-59 3-13-59 4-16-59 5-13-59 6-09-59	204.0 224.8* 227.3* 203.0 195.9 190.8 183.3 210.4* 218.0* 218.9*	1142.8 1122.0 1119.5 1143.8 1150.9 1156.0 1163.5 1136.4 1128.8 1127.9	3400	1S/03W-03P04 S	1272.0**	7-10-58 9-18-58 1-09-59 5-22-59	155.2 159.2 169.6 175.2	1116.8 1112.8 1102.4 1096.8	4104
1S/03W-02P02 S	1346.8	7-12-58 8-08-58 10-08-58 11-17-58 12-23-58 1-30-59 3-13-59 4-16-59 5-13-59 6-09-59	204.0 224.8* 227.3* 203.0 195.9 190.8 183.3 210.4* 218.0* 218.9*	1142.8 1122.0 1119.5 1143.8 1150.9 1156.0 1163.5 1136.4 1128.8 1127.9	3400	1S/03W-03R01 S	1302.0**	7-19-58 8-09-58 9-09-58 10-08-58 11-14-58 12-23-58 1-30-59 3-13-59 4-16-59 5-13-59 6-10-59	194.8 193.2 195.3 245.8* 193.1 199.3 199.6 199.6 200.6 202.3 203.7	1107.2 1108.8 1106.7 1056.2 1108.9 1102.7 1102.4 1102.4 1101.4 1099.7 1098.3	3400
1S/03W-03D02 S	1284.1	1-07-59 4-01-59 6-09-59	217.0 229.0 233.6	1067.1 1055.1 1050.5	3200	1S/03W-04B02 S	1296.0**	1-09-59	193.8	1102.2	4104
1S/03W-03D03 S	1300.0**	9-18-58 1-09-59 5-22-59	201.2 202.6 209.6	1098.8 1097.4 1090.4	4104	1S/03W-04C01 S	1286.0	1-07-59 4-01-59	223.6 211.0	1062.4 1075.0	3200
1S/03W-03F01 S	1272.8	7-21-58 8-09-58 9-10-58 10-08-58 11-14-58 12-20-58 1-30-59 3-13-59	172.3 200.5* 201.6* 169.8 169.2 179.9 194.5* 180.1	1100.5 1072.3 1071.2 1103.0 1103.6 1092.9 1078.3 1092.7	3400	1S/03W-04J01 S	1242.0	7-19-58 8-09-58 9-10-58 10-08-58 11-14-58 12-20-58 1-28-59 3-13-59 4-16-59	148.4 148.5 150.8 146.0 147.2 152.2 153.2 153.5 154.7	1093.6 1093.5 1091.2 1096.0 1094.8 1089.8 1088.8 1088.5 1087.3	3400
						1S/03W-04N01 S	1195.0**	7-10-58 9-18-58	98.9 114.3	1096.1 1080.7	4104
						1S/03W-04R02 S	1242.2	4-01-59	153.0	1089.2	3200

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	
UPPER SANTA ANA VALLEY						80200	UPPER SANTA ANA VALLEY						80200
BUNKER HILL BASIN						80206	BUNKER HILL BASIN						80206
1S/03W-05A02 S	1225.0	7-10-58	137.2	1087.8	4104	1S/03W-10D01 S	1265.0	8-09-58	156.2	1108.8	3400		
1S/03W-05J03 S	1193.0	7-16-58	116.8	1076.2	3200	CONT.		9-10-58	157.9	1107.1			
		10-01-58	123.0	1070.0				10-08-58	159.6	1105.4			
		1-07-59	125.5*	1067.5				11-14-58	158.2	1106.8			
		4-01-59	126.0	1067.0				12-20-58	176.3	1088.7			
		6-09-59	131.0	1062.0				1-28-59	170.3	1094.7			
1S/03W-05R01 S	1192.9	4-01-59	113.8	1079.1	3200			3-13-59	171.0	1094.0			
		6-09-59	118.0	1074.9				4-16-59	172.1	1092.9			
1S/03W-06A05 S	1145.3	7-10-58	97.9	1047.4	4104	1S/03W-13P01 S	1520.7	6-10-59	176.8	1088.2			
		1-09-59	95.9	1049.4				7-21-58	294.8*	1225.9	3400		
		5-22-59	98.2	1047.1				4-16-59	267.8*	1252.9			
1S/03W-06C04 S	1115.0**	7-10-58	49.0	1066.0	4104			5-13-59	280.4*	1240.3			
		9-18-58	48.1	1066.9				6-10-59	276.3*	1244.4			
		1-09-59	49.1	1065.9				9-10-58	284.0*	1236.7			
		5-22-59	51.2	1063.8				10-07-58	295.3*	1225.4			
1S/03W-06H03 S	1148.6	1-09-59	97.1	1051.5	4104			11-17-58	273.0	1247.7			
		5-22-59	100.7	1047.9				12-23-58	265.4	1255.3			
1S/03W-06M03 S	1119.2	7-16-58	82.6	1036.6	3200	1S/03W-13P02 S	1534.5	1-30-59	278.9*	1241.8			
		1-06-59	80.0	1039.2				3-16-59	270.4	1248.4			
		3-31-59	79.3	1039.9				4-16-59	295.9*	1238.6			
1S/03W-06M04 S	1110.0**	7-10-58	81.3	1028.7	4104			5-13-59	311.1*	1223.4			
		9-18-58	82.1	1027.9				6-10-59	309.6*	1224.9			
		10-01-58	79.0	1036.0	3200	1S/03W-14P01 S	1429.4	9-10-58	271.2*	1158.2	3400		
		1-06-59	77.6	1037.4				10-07-58	257.0	1172.4			
		1-09-59	71.7	1038.3	4104			11-17-58	255.9	1173.5			
		3-31-59	75.5	1039.5	3200			1-30-59	253.8	1175.6			
		5-22-59	78.2	1031.8	4104			3-16-59	249.9	1179.5			
		6-09-59	79.8	1035.2	3200			5-13-59	272.1*	1157.3			
1S/03W-06P01 S		1-06-59	DRY		3200	1S/03W-14R02 S	1481.6	7-21-58	298.2	1183.4	3400		
		3-31-59	DRY					11-17-58	289.8	1191.8			
1S/03W-09E02 S	1198.0**	8-07-58	107.2	1090.8	3400	1S/03W-15A01 S	1315.0**	1-30-59	280.7	1200.9			
		9-10-58	110.6	1087.4				7-21-58	149.2	1165.8	3400		
		10-08-58	121.1	1076.9				8-09-58	155.4	1159.6			
		11-14-58	135.8*	1062.2				9-10-58	158.1	1156.9			
		1-28-59	125.6	1072.4				10-08-58	159.9	1155.1			
		3-13-59	129.2*	1068.8				11-14-58	158.7	1156.3			
		4-16-59	130.0*	1068.0				12-23-58	158.6	1156.4			
		5-14-59	130.2*	1067.8				1-28-59	161.8*	1153.2			
		6-11-59	135.8*	1062.2				3-13-59	154.7	1160.3			
1S/03W-10D01 S	1265.0	7-19-58	155.1	1109.9	3400			4-16-59	155.9	1159.1			
								5-13-59	156.2	1158.8			

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BUNKER HILL BASIN						BUNKER HILL BASIN					
80200						80200					
1S/03W-15A01 S	1315.0**	6-10-59	162.3	1152.7	3400	1S/03W-16K02 S	1290.7	4-14-59	184.0*	1106.7	3400
1S/03W-15F01 S	1282.0**	10-08-58	142.4	1139.6	3400	CONT.		5-12-59	186.7*	1104.0	
		11-14-58	141.7	1140.3				6-11-59	174.1	1116.6	
		12-23-58	141.9	1140.1							
		1-28-59	140.6	1141.4				7-21-58	138.0	1104.5	3400
		3-13-59	137.9	1144.1				8-09-58	140.4	1102.1	
		4-16-59	138.4	1143.6				9-10-58	143.9	1098.6	
		5-13-59	139.7	1142.3				10-07-58	146.5	1096.0	
		6-10-59	141.7	1140.3				11-13-58	146.9	1095.6	
								12-23-58	146.3	1096.2	
1S/03W-15W03 S	1334.6	7-21-58	209.2*	1125.4	3400			1-28-59	144.0	1098.5	
		9-10-58	210.9*	1123.7				3-13-59	139.7	1102.8	
		10-07-58	210.8*	1123.8				4-14-59	144.0	1098.5	
		11-13-58	198.1	1136.5				5-12-59	147.6	1094.9	
		12-23-58	201.4	1133.2				6-11-59	152.0	1090.5	
		1-28-59	207.5*	1127.1							
		3-13-59	203.4*	1131.2				7-05-58	72.8	1077.4	3707
		4-16-59	205.7*	1128.9				7-12-58	74.1	1076.1	
		5-12-59	207.1*	1127.5				7-19-58	75.6	1074.6	
		6-11-59	210.3	1124.3				7-25-58	76.9	1073.3	
								8-02-58	78.5	1071.7	
								8-09-58	80.0	1070.2	
1S/03W-15R01 S	1397.4	7-21-58	237.0	1160.4	3400	1S/03W-17C01 S	1150.2	8-16-58	81.4	1068.8	
		8-09-58	236.8	1160.6				8-23-58	82.6	1067.6	
		9-10-58	237.0	1160.4				8-30-58	84.0	1066.2	
		10-07-58	237.7	1159.7				9-06-58	85.1	1065.1	
		11-17-58	236.7	1160.7				9-13-58	86.2	1064.0	
		12-23-58	236.1	1161.3				9-20-58	87.3	1062.9	
		1-30-59	236.0	1161.4				9-27-58	88.5	1061.7	
		3-16-59	231.3	1166.1				10-04-58	89.6	1060.6	
		4-16-59	232.3	1165.1				10-11-58	91.0	1059.2	
		5-13-59	234.8	1162.6				10-18-58	92.3	1057.9	
		6-10-59	236.2	1161.2				10-25-58	93.1	1057.1	
1S/03W-16J01 S	1303.2	8-09-58	189.7*	1113.5	3400			11-01-58	93.5	1056.7	
		10-07-58	193.8*	1109.4				11-08-58	94.2	1056.0	
		11-13-58	179.9	1123.3				11-15-58	94.9	1055.3	
		12-23-58	179.8	1123.4				11-22-58	95.4	1054.8	
		1-28-59	183.8*	1119.4				11-29-58	96.1	1054.1	
		3-13-59	171.7	1131.5				12-06-58	96.4	1053.8	
		4-14-59	186.4*	1116.8				12-13-58	96.5	1053.7	
		5-12-59	189.2*	1114.0				12-20-58	DRY		
		6-11-59	181.0	1122.2				12-27-58	DRY		
								1-03-59	DRY		
1S/03W-16K02 S	1290.7	7-21-58	193.8*	1096.9	3400	1S/03W-17H01 S	1222.4	7-19-58	127.8	1094.6	3400
		3-09-58	188.8*	1101.9				9-10-58	144.0	1078.4	
		9-10-58	193.6*	1097.1				11-13-58	149.2	1073.2	
		11-13-58	172.0	1118.7				12-20-58	157.5	1064.9	
		1-28-59	185.0*	1105.7				3-13-59	143.6	1078.8	
		3-13-59	163.7	1127.0				4-14-59	147.7	1074.7	

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BUNKER HILL BASIN						BUNKER HILL BASIN					
80200						80200					
80206						80206					
1S/03W-17H01 S	1222.4	6-10-59	154.4	1068.0	3400	1S/03W-20F01 S	1194.6	6-10-59	170.4*	1024.2	3400
1S/03W-17H03 S	1205.6	7-21-58	129.2	1076.4	3400	1S/03W-20P01 S	1195.9	8-09-58	175.4	1020.5	3400
		8-09-58	133.4	1072.2				11-13-58	156.3	1039.6	
		9-10-58	138.0	1067.6				1-29-59	155.0	1040.9	
		10-07-58	141.4	1064.2				6-10-59	178.8	1017.1	
		11-13-58	143.5	1062.1							
		12-23-58	145.0	1060.6		1S/03W-20P02 S	1183.4	7-21-58	130.1	1053.3	3400
		1-28-59	143.1	1062.5				8-09-58	130.1	1053.3	
		3-13-59	140.3	1065.3				9-10-58	131.6	1051.8	
		4-14-59	144.0	1061.6				10-07-58	133.3	1050.1	
		5-12-59	147.0	1058.6				11-13-58	127.4	1056.0	
		6-10-59	161.2*	1044.4				12-23-58	129.4	1054.0	
								1-29-59	126.1	1057.3	
								3-16-59	124.6	1058.8	
								4-14-59	130.5	1052.9	
								5-12-59	130.5	1052.9	
								6-10-59	134.5	1048.9	
1S/03W-17L01 S	1188.8	7-21-58	136.2*	1052.6	3400	1S/03W-21E02 S	1204.0	10-07-58	136.7	1067.3	3400
		8-09-58	136.6	1052.2				11-13-58	135.1	1068.9	
		9-10-58	140.6*	1048.2							
		10-07-58	143.2*	1045.6		1S/03W-21G01 S	1282.5	7-21-58	164.1	1118.4	3400
		11-13-58	144.7	1044.1				9-10-58	165.8	1116.7	
		12-23-58	142.5	1046.3				12-20-58	164.8	1117.7	
		1-28-59	140.6	1048.2				3-16-59	156.6	1125.9	
		3-16-59	137.1	1051.7				4-14-59	160.7	1121.8	
		4-14-59	144.9	1043.9				6-10-59	167.2	1115.3	
		5-16-59	147.6*	1041.2							
		6-10-59	150.1*	1038.7							
1S/03W-19G02 S	1134.4	7-21-58	116.2	1018.2	3400	1S/03W-21H01 S	1318.1	7-03-58	191.4	1126.7	5203
		9-10-58	119.3	1015.1				8-02-58	191.8	1126.3	
		10-07-58	120.1	1014.3				9-01-58	193.8	1124.3	
		12-23-58	116.9	1017.5				10-05-58	194.5	1123.6	
		1-29-59	114.4	1020.0				11-02-58	189.0	1129.1	
		3-13-59	109.6	1024.8				12-01-58	191.5	1126.6	
		4-14-59	114.7	1019.7				1-09-59	186.7	1131.4	
		6-10-59	120.8	1013.6				2-14-59	191.0	1127.1	
1S/03W-19J02 S	1160.4	7-21-58	135.0	1025.4	3400			3-10-59	184.0	1134.1	
		8-09-58	141.2	1019.2				4-03-59	186.8	1131.3	
		9-10-58	144.6	1015.8				5-02-59	188.4	1129.7	
		10-07-58	146.8	1013.6				6-05-59	191.4	1126.7	
		11-13-58	132.4	1028.0							
		3-13-59	127.6	1032.8							
		5-12-59	132.1	1028.3							
1S/03W-20F01 S	1194.6	8-09-58	161.9*	1032.7	3400	1S/03W-21J01 S	1321.0	10-07-58	205.1	1115.9	3400
		10-07-58	156.1*	1038.5				11-13-58	204.0	1117.0	
		11-13-58	145.7	1048.9				1-29-59	204.0	1117.0	
		1-29-59	146.1	1048.5				3-16-59	193.0	1128.0	
		3-16-59	155.5*	1039.1				4-14-59	194.4	1126.6	
		4-14-59	152.3	1042.3				5-12-59	195.6	1125.4	
		5-12-59	154.2	1040.4				6-10-59	201.4	1119.6	
						1S/03W-21M02 S	1252.8	10-07-58	151.0*	1101.8	3400

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN						BUNKER HILL BASIN					
1S/03W-21M02 S CONT.	1252.8	11-13-58	80206	1100.7	3400	1S/03W-28M01 S CONT.	1312.0	10-03-58	80206	1124.0	5203
		1-29-59		1102.6				11-02-58		1129.5	
		4-14-59		1102.7				12-04-58		1094.8	
		6-10-59		1102.8				1-10-59		1285.6	
								2-14-59		1096.0	
1S/03W-21P03 S	1269.1	7-21-58	3400	1123.4				3-10-59		1138.0	
		8-09-58		1123.7				4-03-59		1102.0	
		9-10-58		1122.3				5-02-59		1123.6	
		10-07-58		1122.0				6-05-59		1097.0	
		11-13-58		1122.6							
1S/03W-21R01 S	1318.4	12-20-58	3400	1123.1		1S/03W-28M01 S	1266.5	7-19-58	3400	1123.0	3400
		1-29-59		1123.9				7-19-58		143.5	
		3-16-59		141.3*				8-08-58		144.4	
		4-14-59		143.0				9-09-58		143.5	
		5-12-59		146.2*				10-06-58		144.9	
1S/03W-23A02 S	1496.0	6-10-59		1123.1				11-13-58		1124.1	
		7-21-58		1119.2				12-23-58		143.1	
		8-09-58		1115.2				1-28-59		139.2	
		9-10-58		DRY				4-16-59		140.6	
		10-07-58		DRY				5-14-59		141.1	
1S/03W-24C01 S	1519.7	11-13-58		1198.0		1S/03W-29B01 S	1203.7	6-10-59		1123.1	3400
		7-21-58		326.2*				7-19-58		118.9	
		9-10-58		321.5*				8-08-58		119.0	
		10-07-58		325.7*				10-06-58		122.1	
		1-30-59		324.1*				11-13-58		117.3	
1S/03W-28E02 S	1250.2	3-16-59		1180.6				12-23-58		1084.6	
		4-16-59		293.6				3-16-59		116.3	
		5-13-59		307.2*				4-14-59		116.3	
		6-10-59		298.0				5-14-59		117.2	
								6-10-59		119.1	
1S/03W-28E02 S	1250.2	7-21-58		1240.6		1S/03W-29G01 S	1199.9	7-19-58		1113.1	3400
		8-09-58		279.1				8-08-58		86.8	
		10-07-58		280.0				9-09-58		87.0	
		1-30-59		335.7*				10-06-58		85.8	
		3-16-59		332.6*				11-13-58		87.9	
1S/03W-28H01 S	1312.0	4-16-59		1253.3				12-22-58		1113.1	
		5-13-59		306.0*				1-28-59		86.5	
		6-10-59		319.4*				3-16-59		84.3	
								4-14-59		81.8	
								5-14-59		83.8	
1S/03W-28H01 S	1312.0	11-13-58		1109.4		1S/03W-29H01 S	1237.5	6-10-59		1116.1	3400
		12-23-58		1108.8				7-19-58		139.7	
		3-16-59		141.8				8-08-58		142.4	
		5-14-59		131.6				9-09-58		141.6	
				142.2				10-06-58		142.5	
				11-13-58	139.9						

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY												
BUNKER HILL BASIN						UPPER SANTA ANA VALLEY						
80206						80206						
1S/03W-29H01 S CONT.	1237.5	12-23-58 1-28-59 3-16-59 4-14-59 5-14-59 6-10-59	138.5 133.2 127.9 136.2 140.5 144.7	1099.0 1104.3 1109.6 1101.3 1097.0 1092.8	3400	1S/03W-32A01 S CONT.	1290.1	10-06-58 11-13-58 1-28-59 2-27-59 4-14-59 5-14-59 6-10-59	176.1 175.2 163.8 160.0 166.0 1124.1 1121.9 1112.9		1114.0 1114.9 1126.3 1130.1 1124.1 1121.9 1112.9	3400
1S/03W-29H03 S	1222.7	9-09-58 10-06-58	93.3 95.7*	1129.4 1127.0	3400	1S/03W-32D01 S	1206.8	7-19-58 8-08-58 9-09-58 10-06-58 11-13-58 12-20-58 1-30-59 3-16-59 4-14-59 5-14-59 6-11-59	160.6 164.3 166.6 172.3 168.6 166.9 163.6 148.7 158.6 166.9 168.8		1046.2 1042.5 1040.2 1034.5 1038.2 1039.9 1043.2 1058.1 1048.2 1039.9 1038.0	3400
1S/03W-29K03 S	1205.7	8-08-58 10-06-58 11-13-58 1-28-59 3-16-59 4-14-59 5-14-59 6-10-59	195.2* 184.7* 129.7 112.5 105.4 195.0* 195.0* 195.3*	1010.5 1021.0 1076.0 1093.2 1100.3 1010.7 1010.7 1010.4	3400							
1S/03W-29L01 S	1183.4	7-19-58 8-08-58 9-09-58 10-06-58 11-13-58 12-23-58 1-28-59 3-16-59 4-14-59 5-14-59 6-10-59	55.3 54.2 53.2 52.5 51.4 52.0 52.0 52.3 53.0 54.8 53.5	1128.1 1129.2 1130.2 1130.9 1132.0 1131.4 1131.4 1131.1 1130.4 1128.6 1129.9	3400	1S/03W-32J01 S	1263.9	10-08-58 11-13-58 12-20-58	129.2 124.3 136.7*		1134.7 1139.6 1127.2	3400
1S/03W-30A01 S	1163.9	7-19-58 8-03-58 9-09-58 10-06-58 11-13-58 12-02-58 1-28-59 3-16-59 4-14-59 5-14-59 6-10-59	103.3 103.9 103.9 104.6 104.0 102.6 101.3 102.3 103.4 104.3	1060.6 1060.0 1060.0 1059.3 1059.9 1059.9 1061.3 1062.6 1061.6 1060.5 1059.6	3400	1S/03W-33R01 S	1465.0**	7-21-58 8-08-58 9-09-58 10-06-58 11-13-58 1-29-59 2-27-59 4-16-59 5-14-59 6-10-59	263.1 261.1 263.1 261.3 261.2 261.3 261.0 261.0 262.1 262.5		1201.9 1203.9 1201.9 1203.7 1203.8 1203.7 1204.0 1204.0 1202.9 1202.5	3400
1S/03W-31A03 S	1202.9	7-19-58 8-08-58 3-16-59	172.3 178.6 148.9	1030.6 1024.3 1054.0	3400	1S/03W-36M01 S	1608.4	7-21-58 8-08-58 9-09-58 10-06-58 11-17-58 12-20-58 1-28-59 2-27-59 4-15-59 5-14-59 6-09-59	193.0 194.8 193.3 196.8 196.1 184.9 184.0 180.4 184.5 183.5 184.1		1415.4 1413.6 1415.1 1411.6 1412.3 1423.5 1424.4 1428.0 1423.9 1424.9 1424.3	3400
1S/03W-32A01 S	1290.1	7-19-58 8-08-58 9-09-58	185.4 176.7 173.0	1104.7 1113.4 1117.1	3400	1S/04W-01A01 S	1110.1	7-19-58 8-07-58 9-10-58	72.4 73.2 75.5		1037.7 1036.9 1034.6	3400

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BUNKER HILL BASIN						BUNKER HILL BASIN					
1S/04W-01A01 S	1110.1	10-08-58	72.8	1037.3	3400	1S/04W-01E01 S	1068.0	12-19-58	41.9	1026.1	5720
CONT.		11-14-58	73.2	1036.9				12-26-58	41.7	1026.3	
		12-20-58	69.6	1040.5				1-02-59	37.3	1030.7	
		1-28-59	67.2	1042.9				1-09-59	31.9	1036.1	
1S/04W-01A06 S	1094.8	7-04-58	51.3	1043.5	5720			1-16-59	30.2	1037.8	
		8-02-58	52.5	1042.3				1-23-59	31.0	1037.0	
		9-05-58	54.2	1040.6				1-30-59	33.7	1034.3	
		10-03-58	54.0	1040.8				2-06-59	59.6*	1008.4	
		11-07-58	52.9	1041.9				2-13-59	30.9	1037.1	
		12-05-58	51.7	1043.1				2-20-59	25.3	1042.7	
		1-02-59	51.2	1043.6				2-27-59	24.2	1043.8	
		2-06-59	48.8	1046.0				3-06-59	27.7	1040.3	
		3-06-59	50.8	1044.0				3-13-59	32.0	1036.0	
		4-04-59	47.5	1047.3				3-20-59	34.1	1033.9	
		5-01-59	49.4	1045.4				3-27-59	38.0	1030.0	
		6-05-59	51.5	1043.3				4-03-59	39.2	1028.8	
1S/04W-01B04 S	1096.8	7-10-58	74.2	1022.6	4104			4-10-59	40.0	1028.0	
		9-18-58	79.0	1017.8				4-17-59	40.4	1027.6	
		1-09-59	60.2	1036.6				4-24-59	43.7	1024.3	
		5-22-59	72.1	1024.7				5-01-59	46.9	1021.1	
1S/04W-01D02 S	1085.0**	7-10-58	62.5	1022.5	4104			5-08-59	47.3	1020.7	
		9-18-58	60.3	1024.7				5-15-59	45.4	1022.6	
		1-09-59	60.6	1024.4				5-22-59	45.5	1022.5	
		5-22-59	61.2	1023.8				5-29-59	46.9	1021.1	
1S/04W-01E01 S	1068.0	7-04-58	47.5	1020.5	5720			6-05-59	51.0	1017.0	
		7-18-58	50.4	1017.6				6-12-59	54.7	1013.3	
		7-25-58	50.9	1017.1				6-19-59	57.1	1010.9	
		8-01-58	50.8	1017.2							
		8-08-58	52.0	1016.0							
		8-15-58	52.6	1015.4							
		8-22-58	49.6	1018.4							
		8-29-58	52.3	1015.7							
		9-05-58	51.0	1017.0							
		9-12-58	46.3	1021.7							
		9-19-58	51.4	1016.6							
		9-26-58	42.6	1025.4							
		10-03-58	48.9	1019.1							
		10-10-58	49.4	1018.6							
		10-17-58	49.3	1018.7							
		10-24-58	42.8	1025.2							
		10-31-58	40.0	1028.0							
		11-07-58	41.4	1026.6							
		11-14-58	39.5	1028.5							
		11-21-58	39.2	1028.8							
		12-05-58	37.1	1030.9							
		12-12-58	39.4	1028.6							
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GROUND WATER LEVELS AT WELLS

UPPER SANTA ANA VALLEY											
HUNKER HILL BASIN						HUNKER HILL BASIN					
State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
HUNKER HILL BASIN											
CONT.											
1S/04W-01Q01 S	1091.0	11-15-58	95.5*	995.5	5051	1S/04W-02A03 S	1072.0	5-22-59	68.6	1003.4	5720
		12-15-58	94.9*	996.1				5-29-59	72.0	1000.0	
		1-15-59	59.5	1031.5				6-05-59	86.0*	986.0	
		2-15-59	57.0	1034.0				6-12-59	97.1*	974.9	
		3-15-59	90.6*	1000.4				6-19-59	99.5*	972.5	
		4-15-59	95.7*	995.3				6-26-59	101.8*	970.2	
		5-15-59	74.8	1016.2							
		6-15-59	83.0	1008.0		1S/04W-02D01 S	1093.3	8-09-58	74.3	1019.0	3400
		7-04-58	96.3*	975.7				9-08-58	75.4	1017.9	
		7-11-58	98.5*	973.5				10-08-58	76.4	1016.9	
		7-25-58	99.4*	972.6				11-14-58	76.8	1016.5	
		8-01-58	98.3*	973.7				12-20-58	77.0	1016.3	
		8-08-58	98.9*	973.1				1-28-59	76.4	1016.9	
		8-15-58	99.6*	972.4				3-16-59	75.3	1018.0	
		8-22-58	99.7*	972.3				4-16-59	76.4	1016.9	
		8-29-58	97.9*	974.1				5-13-59	77.5	1015.8	
		9-05-58	100.1*	971.9				6-11-59	78.3	1015.0	
		9-12-58	99.6*	972.4		1S/04W-02H02 S		9-30-58	DRY		3200
		9-19-58	98.0*	974.0				1-13-59	DRY		
		9-26-58	100.4*	971.6				3-31-59	DRY		
		10-03-58	94.9*	977.1							
		10-10-58	99.6*	972.4		1S/04W-02K01 S	1059.3	7-22-58	59.0	1000.3	3200
		10-17-58	97.3*	974.7				8-20-58	64.5	994.8	
		10-24-58	99.0*	973.0				9-24-58	63.4	995.9	
		10-31-58	94.5*	977.5				10-22-58	65.0	994.3	
		11-07-58	92.5*	979.5				11-19-58	57.5	1001.8	
		11-14-58	94.3*	977.7				1-28-59	50.2	1009.1	
		11-21-58	91.5*	980.5				2-23-59	34.5	1024.8	
		11-28-58	91.9*	980.1				3-25-59	56.2	1003.1	
		12-05-58	91.7*	980.3				4-29-59	59.8*	999.5	
		1-09-59	69.2	1002.8				5-26-59	57.0	1002.3	
		1-16-59	62.2	1009.8				6-26-59	72.4	986.9	
		1-23-59	60.3	1011.7							
		1-30-59	61.6	1010.4		1S/04W-02K02 S	1059.0	7-22-58	62.2	996.8	3200
		2-06-59	62.0	1010.0				8-20-58	51.0	1008.0	
		2-13-59	88.6*	983.4				9-24-58	49.2	1009.8	
		2-20-59	60.9	1011.1				11-19-58	40.0	1019.0	
		2-27-59	55.4	1016.6				1-28-59	34.0	1025.0	
		3-06-59	54.1	1017.9				2-23-59	25.1	1033.9	
		3-13-59	57.4	1014.6				3-25-59	39.3	1019.7	
		3-20-59	61.0	1011.0				5-26-59	47.5	1011.5	
		3-27-59	87.0*	985.0				6-26-59	63.0	996.0	
		4-03-59	90.1*	981.9							
		4-10-59	92.7*	979.3				7-04-58	55.6	994.4	5204
		4-17-59	91.3*	980.7				7-11-58	60.3	989.7	
		4-24-59	93.5*	978.5				7-18-58	59.6	990.4	
		5-01-59	93.6*	978.4				7-25-58	60.0	990.0	
		5-08-59	94.3*	977.7				8-01-58	60.6	989.4	
		5-15-59	72.2	999.8				8-08-58	61.0	989.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN						RUNKER HILL BASIN					
80200						80206					
1S/04W-02L02 S CONT.	1050.0	8-16-58	55.6	994.4	5204	1S/04W-02N02 S CONT.	1040.1	8-29-58	61.3	978.8	5204
		8-22-58	49.0	1001.0				9-05-58	63.6	976.5	
		8-29-58	62.9	987.1				9-13-58	49.9	990.2	
		9-05-58	63.9	986.1				9-19-58	53.9	986.2	
		10-10-58	57.9	992.1				9-26-58	47.6	992.5	
		10-17-58	69.0	981.0				10-10-58	50.3	989.8	
		10-24-58	55.0	995.0				10-17-58	51.6	988.5	
		11-07-58	54.6	995.4				10-24-58	43.6	996.5	
		11-21-58	52.9	997.1				11-07-58	44.9	995.2	
		12-05-58	52.0	998.0				11-21-58	43.9	996.2	
		12-19-58	52.9	997.1				12-05-58	40.3	999.8	
		1-02-59	48.0	1002.0				12-19-58	43.6	996.5	
		1-23-59	38.6	1011.4				1-02-59	38.6	1001.5	
		2-06-59	48.0	1002.0				1-23-59	31.3	1008.8	
		2-20-59	31.9	1018.1				2-06-59	38.0	1002.1	
		3-13-59	34.6	1015.4				2-20-59	22.3	1017.8	
		3-27-59	50.0	1000.0				3-13-59	26.0	1014.1	
		4-10-59	51.0	999.0				3-27-59	32.9	1007.2	
		4-17-59	52.9	997.1				4-10-59	42.0	998.1	
		4-24-59	53.6	996.4				4-17-59	44.3	995.8	
		5-01-59	55.8	994.2				4-24-59	42.3	997.8	
		5-08-59	50.0	1000.0				5-01-59	45.3	994.8	
		5-15-59	47.3	1002.7				5-08-59	41.6	998.5	
		5-22-59	49.0	1001.0				5-15-59	39.6	1000.5	
		6-05-59	58.6	991.4				5-22-59	40.0	1000.1	
		6-12-59	61.0	989.0				6-05-59	49.3	990.8	
		6-19-59	64.0	986.0				6-12-59	53.0	987.1	
1S/04W-02L04 S	1047.7	7-16-58	31.0	1016.7	3200	1S/04W-02P02 S	1037.6	6-19-59	54.9	985.2	
		9-30-58	32.3	1015.4				7-04-58	51.6	986.0	5204
		1-06-59	34.4	1013.3				7-11-58	54.9	982.7	
		3-31-59	34.3	1013.4				7-18-58	54.0	983.6	
		6-09-59	36.0	1011.7				7-25-58	52.3	985.3	
1S/04W-02M01 S	1048.6	7-16-58	28.3	1020.3	3200			8-01-58	54.6	983.0	
		9-03-58	31.4	1017.2				8-08-58	56.6	981.0	
		1-06-59	31.0	1017.6				8-16-58	59.0	978.6	
1S/04W-02N01 S	1039.0	9-18-58	27.9	1011.1				8-22-58	52.0	985.6	
		1-09-59	30.0	1009.0	4104			8-29-58	56.0	981.6	
		5-22-59	31.9	1007.1				9-05-58	58.0	979.6	
1S/04W-02N02 S	1040.1	7-04-58	48.9	991.2	5204			9-13-58	51.6	986.0	
		7-11-58	51.6	988.9				9-19-58	57.0	980.6	
		7-18-58	51.0	989.1				9-26-58	49.6	988.0	
		7-25-58	51.3	988.8				10-10-58	47.9	989.7	
		8-01-58	51.0	989.1				10-17-58	53.3	984.3	
		8-08-58	49.6	990.5				10-24-58	41.0	996.6	
		8-16-58	58.6	981.5				11-07-58	46.9	990.7	
		8-22-58	49.6	990.5				11-21-58	46.9	990.7	
								12-05-58	42.6	995.0	
								12-19-58	46.3	991.3	
								1-02-59	42.3	995.3	

* Questionable Measurement
 ** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

[illegible]

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BUNKER HILL BASIN						BUNKER HILL BASIN					
80200						80200					
80206						80206					
1S/04W-02Q01 S CONT.	1047.0**	11-07-58 12-05-58 1-02-59 2-06-59 3-06-59 4-03-59 5-01-59	52.5 51.5 47.5 47.0 30.2 53.7 57.0	994.5 995.5 999.5 1000.0 1016.8 993.3 990.0	5720	1S/04W-06J02 S CONT.	1160.8	12-01-58 2-15-59 3-15-59 4-15-59 6-15-59	152.2 134.1 134.4 136.8 177.2*	1008.6 1026.7 1026.4 1024.0 983.6	3700
1S/04W-02Q05 S	1055.5**	7-10-58	66.7	988.8	4104	1S/04W-08A01 S	1092.2	7-17-58 10-07-58 1-15-59 4-09-59 6-11-59	79.0 81.2 78.7 79.2 81.0	1013.2 1011.0 1013.5 1013.0 1011.2	3200
1S/04W-03D01 S	1096.8	7-17-58 10-02-58 1-13-59 4-09-59 6-11-59	78.0 79.5 77.8 78.0 80.2	1018.8 1017.3 1019.0 1018.8 1016.6	3200	1S/04W-08C01 S	1106.6	7-01-58 8-04-58 9-01-58 10-01-58 11-01-58 12-01-58 1-01-59 2-01-59 3-01-59 5-01-59 6-01-59	112.0 115.0 122.0 124.0 118.0 114.0 101.0 102.0 101.0 122.0 121.0	994.6 991.6 984.6 982.6 988.6 992.6 1005.6 1004.6 1005.6 984.6 985.6	4201
1S/04W-03J01 S	1045.0**	7-16-58 9-30-58 3-31-59 6-09-59	54.0 55.0 43.2 51.5	991.0 990.0 1001.8 993.5	3200						
1S/04W-03Q01 S	1042.8	7-16-58 9-30-58 1-06-59 3-31-59 6-09-59	32.4 34.2 34.0 33.4 35.6	1010.4 1008.6 1008.8 1009.4 1007.2	3200	1S/04W-08F02 S	1108.7	7-17-58 10-07-58 1-15-59	133.0 155.5* 108.0	975.7 953.2 1000.7	3200
1S/04W-05C03 S	1176.2	7-17-58 10-07-58 1-15-59	150.4 151.5 148.8	1025.8 1024.7 1027.4	3200	1S/04W-08F10 S	1106.0	7-01-58 8-04-58 9-01-58 10-01-58 11-01-58 12-01-58 1-01-59 2-01-59 3-01-59 4-01-59 5-01-59 6-01-59	132.0 138.0 146.0 135.0 115.0 107.0 103.0 98.0 99.0 115.0 126.0 127.0	974.0 968.0 960.0 971.0 991.0 999.0 1003.0 1008.0 1007.0 991.0 980.0 979.0	4201
1S/04W-05E01 S	1162.6	1-15-59 4-07-59 6-11-59	138.5 144.3 147.7	1024.1 1018.3 1014.9	3200						
1S/04W-06H01 S	1160.5	7-16-58	195.7*	964.8	3700						
1S/04W-06J01 S	1151.6	7-16-58 8-15-58 9-19-58 12-01-58 2-15-59 3-15-59 4-15-59 6-15-59	176.2* 187.4* 186.1* 189.1* 126.1 125.1 190.7* 194.3*	975.4 964.2 965.5 962.5 1025.5 1026.5 960.9 957.3	3700	1S/04W-09B01 S	1074.8	7-18-58 1-16-59 4-09-59 6-11-59	64.6 63.6 64.2 67.0	1010.2 1011.2 1010.6 1007.8	3200
1S/04W-06J02 S	1160.8	7-16-58 8-15-58 9-19-58	173.2* 179.4* 148.2	987.6 981.4 1012.6	3700	1S/04W-09B03 S	1074.5	7-18-58 9-24-58 3-10-59 7-22-58	142.8* 146.5* 170.6* 117.8*	931.7 928.0 903.9 912.7	3200

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
BUNKER HILL BASIN						BUNKER HILL BASIN						
1S/04W-09J01 S CONT.	1030.5	8-19-58	30.7	999.8	3200	1S/04W-11D01 S CONT.	1034.4	7-11-58	49.9	984.5	5204	
		9-24-58	31.8	998.7				7-18-58	50.3	984.1		
		10-21-58	32.2	998.3				7-25-58	47.6	986.8		
		11-18-58	31.8	998.7				8-01-58	48.6	985.8		
		1-28-59	30.0	1000.5				8-08-58	50.0	984.4		
		2-26-59	28.5	1002.0				8-16-58	57.3	977.1		
		3-24-59	28.8	1001.7				8-22-58	49.0	985.4		
		4-28-59	31.0	999.5				8-29-58	51.9	982.5		
		5-26-59	31.2	999.3				9-05-58	52.6	981.8		
		6-25-59	116.8*	913.7				9-13-58	45.0	989.4		
		7-18-58	32.3	1004.5				9-19-58	51.9	982.5		
		10-07-58	33.5	1003.3				9-26-58	47.3	987.1		
		1-16-59	31.3	1005.5				10-10-58	46.9	987.5		
4-08-59	32.4	1004.4	10-17-58	56.9	977.5							
6-11-59	34.4	1002.4	10-24-58	43.0	991.4							
1S/04W-10F01 S	1029.7	7-23-58	107.0*	922.7	3200	11-07-58	46.6	987.8				
		8-19-58	106.0*	923.7		11-21-58	42.0	992.4				
		10-28-58	30.0	999.7		12-05-58	39.9	994.5				
		11-19-58	31.0	998.7		12-19-58	41.3	993.1				
		1-28-59	24.5	1005.2		1-02-59	34.6	999.8				
		2-26-59	11.7	1018.0		1-23-59	33.0	1001.4				
		3-25-59	29.5	1000.2		2-06-59	36.6	997.8				
		4-29-59	32.5	997.2		2-20-59	18.0	1016.4				
		5-27-59	34.0	995.7		3-13-59	28.0	1006.4				
		7-16-58	30.5	995.1		3-27-59	39.3	995.1				
		9-30-58	33.2	992.4		4-10-59	41.6	992.8				
		1-06-59	35.0	990.6		4-17-59	42.6	991.8				
		3-31-59	30.1	995.5		4-24-59	40.9	993.5				
6-09-59	34.2	991.4	5-01-59	43.9	990.5							
1S/04W-10M02 S		7-22-58	25.0		3200	5-08-59	44.3	990.1				
		10-07-58	25.5			5-15-59	39.6	994.8				
		4-09-59	6.0			5-22-59	43.0	991.4				
		6-11-59	17.0			6-05-59	49.9	984.5				
						6-12-59	52.9	981.5				
1S/04W-10N06 S	1001.1	7-22-58	10.3	990.8	3200	6-19-59	54.9	979.5				
		8-19-58	12.3	988.8		7-04-58	74.6*	961.2				
		9-24-58	10.7	990.4		7-11-58	74.6*	961.2				
		10-21-58	11.5	989.6		7-18-58	75.6*	960.2				
		11-18-58	10.5	990.6		7-25-58	73.0*	962.8				
		1-28-59	9.0	992.1		8-01-58	74.6*	961.2				
		2-26-59	6.0	995.1		8-08-58	75.6*	960.2				
		3-24-59	9.0	992.1		8-16-58	74.9*	960.9				
		4-28-59	11.0	990.1		8-22-58	71.0*	964.8				
		5-26-59	10.7	990.4		8-29-58	74.3*	961.5				
		6-25-59	83.8*	917.3		9-05-58	77.3*	958.5				
		7-04-58	46.9	987.5		9-13-58	74.9*	960.9				
		9-19-58	76.3*	959.5		9-26-58	77.0*	958.8				
10-10-58	74.9*	960.9										
1S/04W-11D01 S	1034.4				5204							

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S	1035.8	10-17-58	74.0*	961.8	5204	15/04W-11D03 S	1033.3	4-10-59	61.6*	971.7	5204
CONT.						CONT.					
10-24-58		10-24-58	69.3*	966.5		4-17-59		4-17-59	66.0*	967.3	
11-07-58		11-07-58	72.0*	963.8		4-24-59		4-24-59	64.6*	968.7	
11-21-58		11-21-58	69.0*	966.8		5-01-59		5-01-59	67.6*	965.7	
12-05-58		12-05-58	70.0*	965.8		5-08-59		5-08-59	67.0*	966.3	
12-19-58		12-19-58	68.9*	966.9		5-15-59		5-15-59	57.3*	976.0	
1-02-59		1-02-59	66.9*	968.9		5-22-59		5-22-59	63.0*	970.3	
1-23-59		1-23-59	67.3*	968.5		6-05-59		6-05-59	67.9*	965.4	
2-06-59		2-06-59	69.0*	966.8		6-12-59		6-12-59	71.0*	962.3	
2-20-59		2-20-59	54.0*	981.8		6-19-59		6-19-59	73.0*	960.3	
3-13-59		3-13-59	61.6*	974.2		6-26-59		6-26-59	70.0*	963.3	
3-27-59		3-27-59	70.6*	965.2		15/04W-11D04 S					
4-10-59		4-10-59	69.6*	966.2		CONT.					
4-17-59		4-17-59	70.3*	965.5		80206					
4-24-59		4-24-59	72.9*	962.9		5204					
5-01-59		5-01-59	70.0*	965.8		7-04-58					
5-08-59		5-08-59	68.9*	966.9		7-11-58					
5-15-59		5-15-59	71.0*	964.8		7-18-58					
5-22-59		5-22-59	68.9*	966.9		7-25-58					
6-05-59		6-05-59	74.0*	961.8		8-01-58					
6-12-59		6-12-59	75.6*	960.2		8-08-58					
6-19-59		6-19-59	74.0*	961.8		8-16-58					
6-26-59		6-26-59	73.9*	961.9		8-22-58					
15/04W-11D03 S						1020.8					
7-04-58	1033.3	7-04-58	67.6*	965.7	5204	7-04-58	1020.8	7-04-58	50.6	970.2	5204
7-11-58		7-11-58	69.9*	963.4		7-11-58		7-11-58	51.9	968.9	
7-18-58		7-18-58	70.0*	963.3		7-18-58		7-18-58	52.3	968.5	
7-25-58		7-25-58	70.0*	963.3		7-25-58		7-25-58	52.6	968.2	
8-01-58		8-01-58	70.0*	963.3		8-01-58		8-01-58	52.9	967.9	
8-08-58		8-08-58	72.6*	960.7		8-08-58		8-08-58	54.0	966.8	
8-16-58		8-16-58	66.6*	966.7		8-16-58		8-16-58	52.0	968.8	
8-22-58		8-22-58	68.9*	964.4		8-22-58		8-22-58	51.9	968.9	
8-29-58		8-29-58	67.0*	966.3		8-29-58		8-29-58	54.6	966.2	
9-05-58		9-05-58	71.0*	962.3		9-05-58		9-05-58	54.0	966.8	
9-13-58		9-13-58	69.0*	964.3		9-13-58		9-13-58	51.6	969.2	
9-19-58		9-19-58	71.6*	961.7		9-19-58		9-19-58	54.9	965.9	
9-26-58		9-26-58	72.0*	961.3		9-26-58		9-26-58	47.6	973.2	
10-03-58		10-03-58	68.3*	965.0		10-03-58		10-03-58	51.3	969.5	
10-10-58		10-10-58	68.9*	964.4		10-10-58		10-10-58	52.0	968.8	
10-17-58		10-17-58	68.9*	964.4		10-17-58		10-17-58	47.6	973.2	
10-24-58		10-24-58	61.9*	971.4		10-24-58		10-24-58	46.3	974.5	
11-07-58		11-07-58	62.6*	970.7		11-07-58		11-07-58	44.9	975.9	
11-21-58		11-21-58	64.0*	969.3		11-21-58		11-21-58	43.9	976.9	
12-05-58		12-05-58	63.3*	970.0		12-05-58		12-05-58	44.9	975.9	
12-19-58		12-19-58	61.9*	971.4		12-19-58		12-19-58	42.6	978.2	
1-02-59		1-02-59	59.3*	974.0		1-02-59		1-02-59	37.6	983.2	
1-23-59		1-23-59	59.9*	973.4		1-23-59		1-23-59	41.6	979.2	
2-06-59		2-06-59	53.0*	980.3		2-06-59		2-06-59	33.3	987.5	
2-20-59		2-20-59	17.6	1015.7		2-20-59		2-20-59	41.3	979.5	
3-13-59		3-13-59	55.6*	977.7		3-13-59		3-13-59	44.6	976.2	
3-27-59		3-27-59	62.9*	970.4		3-27-59		3-27-59	47.0	973.8	
15/04W-11E11 S						1033.6					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
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BUNKER HILL BASIN						BUNKER HILL BASIN					
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80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
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BUNKER HILL BASIN						BUNKER HILL BASIN					
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80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
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BUNKER HILL BASIN						BUNKER HILL BASIN					
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BUNKER HILL BASIN						BUNKER HILL BASIN					
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BUNKER HILL BASIN						BUNKER HILL BASIN					
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CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
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BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.						CONT.					
80200						80200					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-11D02 S						15/04W-11D03 S					
CONT.</											

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	UPPER SANTA ANA VALLEY						80200	80206	Water Surface Elev., in feet	Agency Supplying Data	
BUNKER HILL BASIN						BUNKER HILL BASIN						UPPER SANTA ANA VALLEY				
1S/04W-11E11 S						1S/04W-13M02 S						1S/04W-13M01 S				
CONT.						CONT.										
1S/04W-11E11 S	1033.6	9-30-58	29.5	1004.1	3200	1S/04W-13M02 S	1054.0	7-18-58	85.9*	968.1	3707	80200	80206	968.1	3707	
		1-06-59	31.6	1002.0				7-26-58	86.6*	967.4				967.4		
		3-31-59	31.3	1002.3				8-02-58	96.0*	958.0				958.0		
		6-09-59	32.2	1001.4				8-09-58	98.4*	955.6				955.6		
1S/04W-11M01 S	1053.8	1-06-59	30.0	1023.8	3200			8-16-58	99.2*	954.8				954.8		
		3-30-59	36.7	1017.1				8-23-58	96.8*	957.2				957.2		
		6-09-59	44.0	1009.8				8-30-58	98.3*	955.7				955.7		
1S/04W-11Q01 S	1042.2	1-16-59	51.4	990.8	3200			9-06-58	96.7*	957.3				957.3		
								9-14-58	96.9*	957.1				957.1		
								9-20-58	98.8*	955.2				955.2		
1S/04W-12B05 S	1087.0**	1-09-59	57.9	1029.1	4104			9-29-58	97.2*	956.8				956.8		
		5-22-59	72.5	1014.5				10-04-58	97.7*	956.3				956.3		
1S/04W-12M03 S	1056.2	7-19-58	52.0	1004.2	3400			10-11-58	92.9*	961.1				961.1		
		8-07-58	53.0	1003.2				10-16-58	121.1*	932.9				932.9		
		10-08-58	54.6	1001.6				10-25-58	119.4*	934.6				934.6		
		11-14-58	53.1	1003.1				10-31-58	121.1*	932.9				932.9		
		12-20-58	55.4	1000.8				11-08-58	52.9	1001.1				1001.1		
		1-28-59	54.8	1001.4				11-14-58	45.3	1008.7				1008.7		
		3-13-59	51.0	1005.2				11-22-58	50.1	1003.9				1003.9		
		4-16-59	54.2	1002.0				12-01-58	48.3	1005.7				1005.7		
		5-13-59	55.6	1000.6				12-06-58	51.8	1002.2				1002.2		
		6-11-59	56.3	999.9				12-13-58	52.1	1001.9				1001.9		
1S/04W-13E01 S	1061.3	7-18-58	81.0	980.3	3200			12-29-58	48.8	1005.2				1005.2		
		10-07-58	84.8	976.5				1-17-59	36.0	1018.0				1018.0		
		1-16-59	78.5	982.8				1-31-59	40.8	1013.2				1013.2		
		4-08-59	80.5	980.8				2-09-59	42.9	1011.1				1011.1		
		6-11-59	86.0	975.3				3-21-59	96.3*	957.7				957.7		
1S/04W-13F02 S	1059.0	7-05-58	85.6*	973.4	3707			4-04-59	90.3*	963.7				963.7		
		7-12-58	88.3*	970.7				4-18-59	89.8*	964.2				964.2		
		7-19-58	88.8*	970.2				4-27-59	90.0*	964.0				964.0		
		7-26-58	88.4*	970.6				5-02-59	89.0*	965.0				965.0		
		8-02-58	97.9*	961.1				5-11-59	91.5*	962.5				962.5		
		8-09-58	99.8*	959.2				5-16-59	92.9*	961.1				961.1		
		8-16-58	99.7*	959.3				6-01-59	95.4*	958.6				958.6		
		8-23-58	102.5*	957.5				6-08-59	104.7*	949.3				949.3		
		8-30-58	97.5*	961.5				6-15-59	105.6*	948.4				948.4		
		9-06-58	97.8*	961.2				6-21-59	116.3*	937.7				937.7		
		9-13-58	99.2*	959.8				6-27-59	115.4*	938.6				938.6		
		9-20-58	101.3*	957.7												
		9-29-58	100.0*	959.0												
		10-04-58	101.6*	957.4												
		10-11-58	101.3*	957.7												
		12-13-58	63.1	995.9												
1S/04W-13M02 S	1054.0	7-05-58	86.9*	967.1	3707	1S/04W-13N01 S	1045.0	7-05-58	69.7	975.3	3707	80200	80206	975.3	3707	
		7-12-58	87.4*	966.6				7-12-58	73.8	971.2				971.2		
								7-19-58	74.5	970.5				970.5		
								7-26-58	74.9	970.1				970.1		
								8-02-58	98.9*	946.1				946.1		
								8-09-58	101.4*	943.6				943.6		
								8-16-58	102.8*	942.2				942.2		
								8-23-58	103.4*	941.6				941.6		
								8-30-58	109.7*	935.3				935.3		
								9-06-58	103.4*	941.6				941.6		
								9-13-58	71.7	973.3				973.3		

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BUNKER HILL BASIN						BUNKER HILL BASIN					
1S/04W-13N01 S	1045.0	9-20-58	71.4	973.6	3707	S/04W-14P02 S	1026.8	10-24-58	36.6	80200	80200
CONT.		9-29-58	71.0	974.0		CONT.		11-07-58	45.3		5204
		10-04-58	72.4	972.6				11-21-58	46.9		
		10-11-58	76.0	969.0				12-05-58	46.9		
		11-14-58	102.0*	943.0				12-19-58	44.9		
		11-22-58	67.1	977.9				1-02-59	42.6		
		12-01-58	71.1	973.9				1-23-59	30.6		
		12-07-58	72.0	973.0				2-06-59	42.3		
		12-13-58	73.4	971.6				2-20-59	16.0		
		3-16-59	55.5	989.5				3-13-59	20.6		
		6-22-59	97.1*	947.9				3-27-59	40.6		
		6-27-59	95.6*	949.4				4-10-59	38.0		
1S/04W-13R01 S	1100.9	7-21-58	101.8	999.1	3400			4-17-59	44.9		
		8-09-58	102.9	998.0				4-24-59	48.0		
		9-10-58	104.0	996.9				5-01-59	53.0		
		10-07-58	104.9	996.0				5-08-59	58.3		
		11-13-58	105.5	995.4				5-15-59	43.3		
		12-23-58	105.8	995.1				5-22-59	54.9		
		1-29-59	104.4	996.5				6-05-59	59.6		
		3-13-59	97.2	1003.7				6-12-59	63.0		
		4-14-59	102.8	998.1				6-19-59	66.9		
		5-12-59	103.7	997.2		1S/04W-14P06 S	1027.1	7-04-58	90.3*		5204
		6-10-59	107.3	993.6				7-11-58	94.6*		
1S/04W-14A01 S	1057.8	8-09-58	64.3	993.5	3400			7-18-58	92.0*		
		9-10-58	67.1	990.7				7-25-58	93.9*		
		10-08-58	69.7	988.1				8-01-58	89.9*		
		11-14-58	68.1	989.7				8-08-58	95.6*		
		1-30-59	78.4	979.4				8-16-58	45.6		
		3-13-59	68.5	989.3				8-22-58	87.3*		
		4-14-59	66.1	991.7				8-29-58	84.0*		
		5-13-59	66.9	990.9				9-05-58	89.3*		
		6-11-59	68.1	989.7				9-13-58	55.9		
1S/04W-14P02 S	1026.8	7-04-58	54.9	971.9	5204			9-19-58	94.6*		
		7-11-58	66.0	960.8				9-26-58	93.0*		
		7-18-58	56.6	970.2				10-10-58	51.6		
		7-25-58	57.3	969.5				10-17-58	92.9*		
		8-01-58	57.9	968.9				10-24-58	37.0		
		8-08-58	59.0	967.8				11-07-58	85.3*		
		8-16-58	43.9	982.9				11-21-58	85.9*		
		8-22-58	53.9	972.9				12-05-58	84.3*		
		8-29-58	50.3	976.5				12-19-58	48.6		
		9-05-58	52.3	974.5				1-02-59	37.9		
		9-13-58	34.3	992.5				1-23-59	31.9		
		9-19-58	56.6	970.2				2-06-59	46.6		
		9-26-58	51.0	975.8				2-20-59	15.6		
		10-10-58	50.0	976.8				3-13-59	22.0		
		10-17-58	57.3	969.5				3-27-59	49.6		
								4-10-59	44.0		
								4-17-59	47.9		

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data		State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY												
BUNKER HILL BASIN						UPPER SANTA ANA VALLEY						
						RUNKER HILL BASIN						
1S/04W-14P06 S	1027.1	4-24-59	53.6	973.5	5204	1S/04W-15M02 S	984.9	12-20-58	142.0*	80206	842.9	5717
CONT.						CONT.						
		5-01-59	57.9	969.2				12-27-58	108.0*		876.9	
		5-08-59	95.0*	932.1				1-03-59	140.0*		844.9	
		5-15-59	88.6*	938.5				1-10-59	42.0		942.9	
		5-22-59	89.9*	937.2			984.8	1-16-59	31.8		953.0	3200
		6-05-59	64.3	962.8			984.9	1-17-59	44.0*		940.9	5717
		6-12-59	66.9	960.2				1-24-59	119.0*		865.9	
		6-19-59	73.0	954.1				1-31-59	136.0*		848.9	
		6-26-59	74.6	952.5				2-07-59	142.0*		842.9	
1S/04W-15A01 S	1008.7	7-18-58	30.4	978.3	3200			2-14-59	46.0		938.9	
		10-07-58	30.3	978.4				2-21-59	33.0		951.9	
		1-16-59	12.7	996.0				2-28-59	33.0		951.9	
		4-08-59	19.6	989.1				3-07-59	128.0*		856.9	
		6-11-59	32.2	976.5				3-14-59	127.0*		857.9	
1S/04W-15E04 S	995.2	7-18-58	18.6	976.6	3200			3-21-59	142.0*		842.9	
		10-07-58	23.5	971.7				3-28-59	142.0*		842.9	
		1-16-59	23.0	972.2				4-04-59	143.0*		841.9	
		4-09-59	17.5	977.7				4-11-59	145.0*		839.9	
		6-12-59	23.0	972.2				4-18-59	147.0*		837.9	
1S/04W-15G01 S	996.3	7-18-58	22.2	974.1	3200			4-25-59	147.0*		837.9	
		10-07-58	25.3	971.0				5-02-59	147.0*		837.9	
		1-16-59	21.0	975.3				5-09-59	107.0		877.9	
		4-08-59	20.5	975.8				5-23-59	135.0*		849.9	
		6-11-59	25.6	970.7				5-30-59	140.0*		844.9	
1S/04W-15M02 S	984.9	7-05-58	116.0*	868.9	5717		1S/04W-15N02 S	996.3	7-18-58	18.7	977.6	3200
		7-12-58	119.0*	865.9					10-07-58	23.0	973.3	
		7-19-58	122.0*	862.9					1-16-59	21.6	974.7	
		7-26-58	123.0*	861.9					4-09-59	17.0	979.3	
		8-02-58	124.0*	860.9					6-12-59	22.3	974.0	
		8-09-58	125.0*	859.9					7-05-58	179.0*	801.0	5717
		8-16-58	124.0*	860.9			1S/04W-15N05 S	980.0	7-12-58	165.0*	815.0	
		8-23-58	122.0*	862.9					7-19-58	166.0*	814.0	
		8-30-58	125.0*	859.9					7-26-58	136.0*	844.0	
		9-06-58	122.0*	862.9					8-02-58	139.0*	841.0	
		9-13-58	122.0*	862.9					8-09-58	140.0*	140.0	
		9-20-58	123.0*	861.9					8-16-58	141.0*	39.0	
		9-27-58	122.0*	862.9					8-23-58	140.0*	140.0	
		10-04-58	125.0*	859.9					8-30-58	146.0*	834.0	
		10-25-58	139.0*	845.9					9-06-58	159.0*	821.0	
		11-01-58	142.0*	842.9					9-13-58	151.0*	829.0	
		11-08-58	136.0*	848.9					9-20-58	146.0*	834.0	
		11-15-58	132.0*	852.9					9-27-58	141.0*	839.0	
		11-22-58	132.0*	852.9					10-04-58	144.0*	836.0	
		11-29-58	142.0*	842.9					1-10-59	97.0	883.0	
		12-06-58	142.0*	842.9					1-17-59	86.0	894.0	
		12-13-58	142.0*	842.9					1-24-59	85.0	895.0	
									2-14-59	86.0	894.0	
									2-21-59	62.0	918.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN						BUNKER HILL BASIN					
1S/04W-15N05 S						1S/04W-22B02 S					
CONT.						CONT.					
	980.0	2-28-59	62.0	918.0	5717		998.2	10-03-58	144.0*	854.2	5204
		3-07-59	65.0	915.0				10-10-58	101.0	897.2	
		3-14-59	62.0	918.0				10-17-58	146.9*	851.3	
		3-21-59	150.0*	830.0				10-24-58	103.6	894.6	
		3-28-59	157.0*	823.0				11-07-58	149.3*	848.9	
		4-04-59	160.0*	820.0				11-21-58	136.0*	862.2	
		4-11-59	160.0*	820.0				12-05-58	100.3	897.9	
		4-18-59	190.0*	790.0				12-19-58	103.0	895.2	
		4-25-59	190.0*	790.0				1-02-59	95.6	902.6	
		5-02-59	195.0*	785.0				1-23-59	79.0	919.2	
		5-09-59	145.0*	835.0				2-06-59	91.9	906.3	
		5-16-59	145.0*	835.0				2-20-59	62.6	935.6	
		5-23-59	145.0*	835.0				3-13-59	55.6	942.6	
		5-30-59	145.0*	835.0				3-27-59	62.9	935.3	
								4-10-59	63.0	935.2	
	1027.8	7-17-58	30.0	997.8	3200			4-17-59	73.0	925.2	
		10-07-58	32.4	995.4				4-24-59	140.0*	858.2	
	1027.8	1-15-59	DRY					5-01-59	87.9	910.3	
		4-09-59	33.2	994.6				5-08-59	143.3*	854.9	
		6-11-59	33.1	994.7				5-15-59	139.6*	858.6	
	968.2	7-23-58	101.2	867.0	3200			5-22-59	141.9*	856.3	
		10-21-58	127.3	840.9				6-05-59	147.0*	851.2	
		4-09-59	92.2	876.0				6-12-59	146.6*	851.6	
		6-12-59	119.0*	849.2				6-19-59	147.3*	850.9	
								6-26-59	147.6*	850.6	
	961.0**	7-12-58	33.6	927.4	3400			7-04-58	59.1*	942.9	5720
		8-08-58	36.4	924.6				7-11-58	61.2*	940.8	
		9-08-58	40.1	920.9				7-25-58	62.5*	939.5	
		10-08-58	42.4	918.6				8-01-58	63.9*	938.1	
		11-14-58	41.7	919.3				8-15-58	64.0*	938.0	
		12-19-58	45.7	915.3				8-22-58	63.3*	938.7	
		1-28-59	46.4	914.6				8-29-58	63.7*	938.3	
		4-16-59	48.4	912.6				9-05-58	64.2*	937.8	
		5-13-59	49.5	911.5				9-12-58	64.0*	938.0	
		6-11-59	50.1	910.9				9-19-58	64.7*	937.3	
								9-26-58	63.9*	938.1	
	998.2	7-04-58	132.6*	865.6	5204			10-03-58	63.3*	938.7	
		7-11-58	137.9*	860.3				10-17-58	62.6*	939.4	
		7-18-58	139.6*	858.6				10-24-58	63.9*	938.1	
		7-25-58	141.0*	857.2				10-31-58	63.2*	938.8	
		8-01-58	137.3*	860.9				11-14-58	63.6*	938.4	
		8-08-58	139.3*	858.9				11-21-58	62.6*	939.4	
		8-16-58	127.0*	871.2				11-28-58	61.5*	940.5	
		8-22-58	139.6*	858.6				12-05-58	46.7	955.3	
		8-29-58	146.9*	851.3				12-12-58	60.4*	941.6	
		9-05-58	148.0*	850.2				12-19-58	59.7*	942.3	
		9-13-58	106.0	892.2				12-26-58	60.9*	941.1	
		9-19-58	146.0*	852.2				1-02-59	39.9	962.1	
		9-26-58	147.0*	851.2				1-09-59	56.1*	945.9	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN											
1S/04W-22B03 S	1002.9	1-16-59	34.5	968.4	3200	1S/04W-22B05 S	1000.0	1-02-59	39.3	960.7	5720
CONT.	1002.0	1-16-59	39.5	962.5	5720			1-09-59	55.8*	944.2	
		1-23-59	38.6	963.4				1-16-59	39.9	960.1	
		1-30-59	39.0	963.0				1-23-59	37.9	962.1	
		2-06-59	40.5	961.5				1-30-59	38.7	961.3	
		2-13-59	56.6*	945.4				2-06-59	40.5	959.5	
		2-20-59	34.1	967.9				2-13-59	55.1*	944.9	
		2-27-59	29.5	972.5				2-20-59	34.1	965.9	
		3-06-59	26.2	975.8				2-27-59	28.5	971.5	
		3-13-59	25.4	976.6				3-06-59	25.2	974.8	
		3-20-59	23.6	978.4				3-13-59	24.3	975.7	
		3-27-59	45.9*	956.1				3-20-59	22.5	977.5	
		4-03-59	52.7*	949.3				3-27-59	32.0*	968.0	
		4-10-59	56.0*	946.0				4-03-59	51.4*	948.6	
		4-17-59	57.3*	944.7				4-10-59	54.2*	945.8	
		4-24-59	57.0*	945.0				4-17-59	56.1*	943.9	
		5-01-59	59.5*	942.5				4-24-59	50.8*	949.2	
		5-08-59	60.0*	942.0				5-01-59	58.2*	941.8	
		5-15-59	61.4*	940.6				5-08-59	58.8*	941.2	
		5-22-59	62.3*	939.7				5-22-59	61.0*	939.0	
		5-29-59	62.7*	939.3				5-29-59	62.0*	938.0	
		6-05-59	62.6*	939.4				6-05-59	61.8*	938.2	
		6-12-59	63.2*	938.8				6-12-59	62.4*	937.6	
		6-19-59	64.3*	937.7				6-19-59	63.2*	936.8	
		6-26-59	65.0*	937.0				6-26-59	63.9*	936.1	
1S/04W-22B05 S	1000.0	7-04-58	57.7*	942.3	5720	1S/04W-22G01 S	989.7	7-04-58	79.9*	909.8	5720
		7-11-58	59.4*	940.6				7-11-58	81.9*	907.8	
		7-25-58	60.7*	939.3				7-25-58	84.9*	904.8	
		8-01-58	61.5*	938.5				8-01-58	86.4*	903.3	
		8-08-58	61.6*	938.4				8-08-58	86.7*	903.0	
		8-15-58	61.8*	938.2				8-15-58	86.9*	902.8	
		8-22-58	40.4	959.6				8-22-58	84.1*	905.6	
		9-05-58	62.1*	937.9				8-29-58	85.4*	904.3	
		9-12-58	61.3*	938.7				9-03-58	53.9	935.8	
		9-19-58	62.3*	937.7				9-05-58	86.6*	903.1	
		9-26-58	61.4*	938.6				9-12-58	86.8*	902.9	
		10-03-58	60.8*	939.2				9-19-58	87.7*	902.0	
		10-10-58	61.5*	938.5				10-10-58	54.7	935.0	
		10-17-58	60.4*	939.6				10-17-58	55.1	934.6	
		10-24-58	61.4*	938.6				10-17-58	52.8	936.9	
		10-31-58	60.8*	939.2				10-24-58	53.4	936.3	
		11-07-58	59.0*	941.0				10-31-58	52.8	936.9	
		11-14-58	60.9*	939.1				11-07-58	50.5	939.2	
		11-21-58	60.1*	939.9				11-07-58	64.2*	925.5	
		11-28-58	50.9	949.1				11-14-58	63.4*	926.3	
		12-05-58	46.0	954.0				11-21-58	53.4	936.3	
		12-12-58	50.5	949.5				11-28-58	49.0	940.7	
		12-19-58	48.8	951.2				12-05-58	59.6*	930.1	
		12-26-58	60.3*	939.7				12-12-58	57.5*	932.2	

State Well Number	R.P. Elev., in feet	Date	USI, A.P.F. to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	USI, A.P.F. to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN						BUNKER HILL BASIN					
1S/04W-22G01 S	989.7	12-19-58	80206	937.1	5720	1S/04W-22G06 S	983.1	6-12-59	80206	920.8	5720
1S/04W-22G06 S	983.1	7-04-58	52.6*	925.3	5720	CONT.		6-19-59	62.3*	919.7	
		7-11-58	57.8*	923.5				6-26-59	63.4*	918.6	
		7-25-58	59.6*	922.0					57.5*	926.5	5720
		8-01-58	61.1*	920.1					58.4*	925.6	
		8-08-58	63.0*	920.2					60.8*	923.2	
		8-15-58	62.9*	920.5					62.4*	921.6	
		8-22-58	62.6*	921.0					62.4*	921.6	
		8-29-58	62.1*	920.6					62.6*	921.4	
		9-05-58	62.5*	920.6					62.1*	922.1	
		9-12-58	63.2*	919.9					61.9*	921.6	
		9-19-58	63.2*	919.9					62.4*	921.6	
		9-26-58	63.7*	919.4					62.9*	921.1	
		10-03-58	61.1*	922.0					61.5*	922.5	
		10-10-58	61.3*	921.8					63.1*	920.9	
		10-17-58	62.0*	921.1					62.1*	921.9	
		10-24-58	58.4*	924.7					61.0*	923.0	
		10-31-58	60.3*	922.8					62.0*	922.0	
		11-07-58	59.9*	923.2					59.3*	924.7	
		11-14-58	58.0*	925.1					60.4*	923.6	
		11-21-58	60.7*	922.4					59.8*	924.2	
		11-28-58	59.6*	923.5					57.9*	926.1	
		12-05-58	57.9*	925.2					60.2*	923.8	
		12-12-58	53.6*	929.5					59.5*	924.5	
		12-19-58	58.6*	924.5					96.8*	927.2	
		12-26-58	49.4	933.7					47.0	937.0	
		1-02-59	57.5*	925.6					56.9*	927.1	
		1-09-59	44.0	939.1					49.0	935.0	
		1-16-59	42.6	940.5					56.4*	927.6	
		1-23-59	40.0	943.1					39.5	944.5	
		1-30-59	38.2	944.9					42.2	941.8	
		2-06-59	39.6	943.5					39.8	944.2	
		2-13-59	40.7	942.4					39.0	945.0	
		2-20-59	53.2*	929.9					40.9	943.1	
		2-27-59	33.7	949.4					41.9	942.1	
		3-06-59	28.9	954.2					49.0	935.0	
		3-13-59	24.4	958.7					35.4	948.6	
		3-20-59	23.5	959.6					29.8	954.2	
		3-27-59	27.7	955.4					20.7	963.3	
		4-03-59	42.0*	941.1					24.8	959.2	
		4-10-59	49.5*	933.6					23.2	960.8	
		4-17-59	54.2*	928.9					33.7	950.3	
		4-24-59	55.6*	927.5					49.8	934.2	
		5-01-59	54.5*	928.6					53.0	931.0	
		5-08-59	57.9*	925.2					51.0	933.0	
		5-15-59	58.5*	924.1					54.4	929.6	
		5-22-59	60.0*	923.1					55.8*	928.2	
		5-29-59	61.4*	921.7					61.8*	922.2	
		6-05-59	62.0*	921.1					62.9*	921.1	
			61.5*	921.6					63.5*	920.5	

* Questionable Measurement
 ** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

Slate Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		Slate Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY												
BUNKER HILL BASIN												
1S/04W-22G07 S	984.0	6-05-59	62.3*	921.7	5720	1S/04W-22G09 S	986.0	6-05-59	59.6*	80206	926.4	80200
		6-12-59	64.0*	920.0		CONT.		6-12-59	60.3*		925.7	5720
		6-19-59	65.0*	919.0				6-19-59	61.0*		925.0	
		6-26-59	65.4*	918.6								
1S/04W-22G09 S	986.0	7-04-58	56.4*	929.6	5720	1S/04W-22G11 S	988.0	7-04-58	52.7*		935.3	5720
		7-11-58	57.5*	928.5				7-11-58	55.0*		933.0	
		8-01-58	60.9*	925.1				7-25-58	57.3*		930.7	
		8-08-58	60.7*	925.3				8-01-58	58.4*		929.6	
		8-15-58	60.9*	925.1				8-08-58	57.3*		930.7	
		8-22-58	59.9*	926.1				8-15-58	58.4*		929.6	
		8-29-58	60.7*	925.3				8-22-58	59.6*		928.4	
		9-05-58	61.3*	924.7				8-29-58	59.6*		928.4	
		9-12-58	56.5	929.5				9-05-58	59.6*		928.4	
		9-19-58	61.2*	924.8				9-12-58	59.6*		928.4	
		9-26-58	60.0*	926.0				9-19-58	59.6*		928.4	
		10-03-58	59.3*	926.7				9-26-58	59.6*		928.4	
		10-10-58	60.0*	926.0				10-03-58	58.4*		929.6	
		10-17-58	57.9*	928.1				10-10-58	60.7*		927.3	
		10-24-58	59.4*	926.6				10-17-58	51.7*		936.3	
		10-31-58	58.5*	927.5				10-24-58	55.2*		932.8	
		11-07-58	56.3*	929.7				10-31-58	52.9*		935.1	
		11-14-58	58.7*	927.3				11-07-58	50.6*		937.4	
		11-21-58	57.7*	928.3				11-14-58	51.7*		936.3	
		11-28-58	55.8*	930.2				11-21-58	51.7*		936.3	
		12-05-58	46.9	939.1				11-28-58	50.0*		938.0	
		12-12-58	55.6*	930.4				12-05-58	46.0*		942.0	
		12-19-58	48.1	937.9				12-12-58	55.0*		933.0	
		1-02-59	39.6	946.4				12-19-58	55.0*		933.0	
		1-09-59	41.7	944.3				12-26-58	56.1*		931.9	
		1-16-59	39.7	946.3				1-02-59	44.8*		943.2	
		1-23-59	36.8	949.2				1-09-59	43.7*		944.3	
		1-30-59	38.1	947.9				1-23-59	36.8*		951.2	
		2-06-59	39.7	946.3				1-30-59	39.1*		948.9	
		2-13-59	51.3*	934.7				2-06-59	39.1*		948.9	
		2-20-59	32.4	953.6				2-13-59	46.0*		942.0	
		2-27-59	27.1	958.9				2-20-59	32.2*		955.8	
		3-06-59	23.5	962.5				2-27-59	27.6*		960.4	
		3-13-59	22.6	963.4				3-06-59	23.0*		965.0	
		3-20-59	20.9	965.1				3-13-59	23.0*		965.0	
		3-27-59	31.5	954.5				3-20-59	20.7*		967.3	
		4-03-59	46.8*	939.2				3-27-59	34.5*		953.5	
		4-10-59	51.0*	935.0				4-03-59	50.3*		937.7	
		4-17-59	53.0*	933.0				4-10-59	52.7*		935.3	
		4-24-59	52.1*	933.9				4-17-59	52.7*		935.3	
		5-01-59	55.4*	930.6				4-24-59	55.0*		933.0	
		5-08-59	56.2*	929.8				5-01-59	57.3*		930.7	
		5-15-59	57.8*	928.2				5-08-59	57.3*		930.7	
		5-22-59	59.0*	927.0				5-15-59	59.6*		928.4	
		5-29-59	59.8*	926.2				5-22-59	59.6*		928.4	
								5-29-59	60.7*		927.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BUNKER HILL BASIN						RUNKER HILL BASIN					
1S/04W-22G11 S	988.0	6-13-59	61.9*	926.1	5720	1S/04W-22G14 S	984.0	5-29-59	73.8*	910.2	5720
		6-20-59	59.6*	928.4		CONT.		6-06-59	74.2*	909.8	
		6-27-59	62.1*	925.9				6-13-59	74.6*	909.4	
1S/04W-22G14 S	984.0	7-04-58	73.0*	911.0	5720			6-20-59	75.5*	908.5	
		7-11-58	74.9*	909.1		1S/04W-22G15 S	988.0**	6-27-59	76.8*	907.2	
		7-25-58	76.5*	907.5				7-04-58	61.8*	926.2	5720
		8-01-58	77.7*	906.3				7-11-58	67.6*	920.4	
		8-08-58	77.6*	906.4				7-18-58	63.3*	924.7	
		8-15-58	75.1*	908.9				7-25-58	64.8*	923.2	
		8-22-58	74.6*	909.4				8-01-58	64.8*	923.2	
		8-29-58	75.1*	908.9				8-08-58	64.8*	923.2	
		9-05-58	75.8*	908.2				8-15-58	64.6*	923.4	
		9-12-58	75.7*	908.3				8-22-58	64.9*	923.1	
		9-19-58	76.5*	907.5				8-29-58	65.5*	922.5	
		9-26-58	76.2*	907.8				9-05-58	65.0*	923.0	
		10-03-58	75.3*	908.7				9-12-58	65.8*	922.2	
		10-10-58	74.9*	909.1				9-19-58	65.3*	922.7	
		10-17-58	74.8*	909.2				10-03-58	65.1*	922.9	
		10-24-58	75.7*	908.3				10-10-58	63.9*	924.1	
		10-31-58	75.5*	908.5				10-17-58	64.4*	923.6	
		11-07-58	74.4*	909.6				10-24-58	64.2*	923.8	
		11-14-58	74.9*	909.1				10-31-58	62.8*	925.2	
		11-21-58	74.4*	909.6		1S/04W-22G16 S	985.0	7-04-58	54.4	930.6	5720
		11-28-58	57.9	926.1				7-11-58	56.6	928.4	
		12-05-58	54.0	930.0				7-25-58	56.7	928.3	
		12-12-58	57.5	926.5				8-01-58	63.3*	921.7	
		12-19-58	55.9	928.1				8-08-58	63.1*	921.9	
		12-26-58	56.2	927.8				8-15-58	63.2*	921.8	
		1-02-59	46.4	937.6				8-22-58	62.7*	922.3	
		1-09-59	48.6	935.4				8-29-58	63.0*	922.0	
		1-16-59	46.0	938.0				9-05-58	63.6*	921.4	
		1-23-59	43.2	940.8				9-12-58	62.3*	922.7	
		1-30-59	43.5	940.5				9-19-58	63.9*	921.1	
		2-06-59	51.4	932.6				9-26-58	62.8*	922.2	
		2-13-59	51.3	932.7				10-03-58	62.1*	922.9	
		2-20-59	37.8	946.2				10-10-58	62.8*	922.2	
		2-27-59	31.6	952.4				10-17-58	55.9	929.1	
		3-06-59	27.5	956.5				10-24-58	57.2	927.8	
		3-13-59	26.3	957.7				10-31-58	56.6	928.4	
		3-20-59	24.4	959.6				11-07-58	54.2	930.8	
		3-27-59	33.6	950.4				11-14-58	56.7	928.3	
		4-03-59	64.1*	919.9				11-21-58	55.6	929.4	
		4-10-59	70.0*	914.0				11-28-58	53.0	932.0	
		4-17-59	69.9*	914.1				12-05-58	47.7	937.3	
		4-24-59	68.5*	915.5				12-12-58	58.2*	926.8	
		5-01-59	72.3*	911.7				12-19-58	49.5	935.5	
		5-08-59	73.3*	910.7				12-26-58	58.1*	926.9	
		5-15-59	74.4*	909.6				1-02-59	34.8	945.2	
		5-22-59	75.2*	908.8							

GROUND WATER LEVELS AT WELLS

Slate Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		Slate Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						80200	UPPER SANTA ANA VALLEY					
BUNKER HILL BASIN						80206	BUNKER HILL BASIN					
1S/04W-22G16 S						80200	1S/04W-22H01 S					
CONT.						5720	CONT.					
1-09-59	985.0	42.6		942.4			2-20-59	1004.3	25.0		979.3	5204
1-16-59		40.1		944.9			3-13-59		21.3		983.0	
1-23-59		38.0		947.0			3-27-59		108.0*		896.3	
1-30-59		39.2		945.8			4-10-59		114.0*		890.3	
2-06-59		40.2		944.8			4-17-59		42.6		961.7	
2-13-59		52.9*		932.1			4-24-59		113.0*		891.3	
2-20-59		33.2		951.8			5-01-59		44.9		959.4	
2-27-59		27.4		957.6			5-15-59		102.0*		902.3	
3-06-59		23.8		961.2			5-22-59		116.0*		888.3	
3-13-59		22.8		962.2			6-05-59		138.6*		865.7	
3-20-59		20.9		964.1			6-12-59		139.9*		864.4	
3-27-59		41.6*		943.4			6-19-59		138.6*		865.7	
4-03-59		49.0*		936.0			6-26-59		53.6		950.7	
4-10-59		53.6*		931.4								
4-17-59		56.0*		929.0			7-04-58		119.9*		885.3	5204
4-24-59		55.1*		929.9			7-11-58		118.0*		887.2	
5-01-59		58.0*		927.0			7-18-58		121.0*		884.2	
5-08-59		59.5*		925.5			7-25-58		121.9*		883.3	
5-15-59		61.0*		924.0			8-01-58		120.0*		885.2	
5-22-59		62.3*		922.7			8-08-58		121.0*		884.2	
5-29-59		63.0*		922.0			8-16-58		16.6		988.6	
6-06-59		62.8*		922.2			8-22-58		123.0*		882.2	
6-13-59		63.9*		921.1			8-29-58		126.0*		879.2	
6-20-59		64.4*		920.6			9-05-58		125.0*		880.2	
6-27-59		65.2*		919.8			9-13-58		118.6*		886.6	
							9-19-58		122.3*		882.9	
							9-26-58		119.0*		886.2	
							10-03-58		119.6*		885.6	
							10-10-58		122.0*		883.2	
							10-17-58		114.6*		890.6	
							10-24-58		5.3		999.9	
							11-07-58		118.9*		886.3	
							11-21-58		115.6*		889.6	
							12-05-58		117.3*		887.9	
							12-19-58		103.9*		901.3	
							1-02-59		111.0*		894.2	
							1-23-59		110.0*		895.2	
							2-06-59		112.9*		892.3	
							2-20-59		100.6*		904.6	
							3-13-59		97.9*		907.3	
							3-27-59		112.6*		892.6	
							4-10-59		109.9*		895.3	
							4-17-59		118.9*		886.3	
							4-24-59		117.0*		888.2	
							5-01-59		117.3*		887.9	
							5-15-59		115.9*		889.3	
							5-22-59		116.3*		888.9	
							6-05-59		121.3*		883.9	
							6-12-59		122.3*		882.9	
							6-19-59		126.0*		879.2	
1S/04W-22H01 S						5204	1S/04W-22H02 S					
1004.3						880.3	1005.2					
7-04-58		124.0*		886.3			7-11-58		118.0*		887.2	
7-11-58		118.0*		886.3			7-18-58		121.0*		884.2	
7-18-58		126.0*		878.3			7-25-58		121.9*		883.3	
8-01-58		129.6*		874.7			8-08-58		120.0*		885.2	
8-08-58		118.0*		886.3			8-16-58		16.6		988.6	
8-16-58		119.9*		884.4			8-22-58		123.0*		882.2	
8-22-58		122.0*		882.3			8-29-58		126.0*		879.2	
8-29-58		126.0*		878.3			9-05-58		125.0*		880.2	
9-05-58		126.6*		877.7			9-13-58		118.6*		886.6	
9-13-58		121.0*		883.3			9-19-58		122.3*		882.9	
9-19-58		126.0*		878.3			9-26-58		119.0*		886.2	
9-26-58		118.0*		886.3			10-03-58		119.6*		885.6	
10-03-58		121.3*		883.0			10-10-58		122.0*		883.2	
10-10-58		49.6		954.7			10-17-58		114.6*		890.6	
10-17-58		124.9*		879.4			10-24-58		5.3		999.9	
10-24-58		48.9		955.4			11-07-58		118.9*		886.3	
11-07-58		127.3*		877.0			11-21-58		115.6*		889.6	
11-21-58		118.0*		886.3			12-05-58		117.3*		887.9	
12-05-58		46.9		957.4			12-19-58		115.9*		889.3	
12-19-58		117.3*		887.0			1-02-59		116.3*		888.9	
1-02-59		41.6		962.7			1-23-59		121.3*		883.9	
1-23-59		38.8		965.5			2-06-59		122.3*		882.9	
2-06-59		43.3		961.0					126.0*		879.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN						BUNKER HILL BASIN					
1S/04W-22H02 S	1005.2	6-26-59	123.0*	882.2	5204	1S/04W-22H04 S	998.6	9-13-58	75.9*	922.7	5204
1S/04W-22H03 S	1004.9	7-04-58	157.0*	847.9	5204			9-19-58	86.3*	912.3	
		7-11-58	157.0*	847.9				9-26-58	80.6*	918.0	
		7-18-58	161.0*	843.9				10-10-58	74.9*	923.7	
		7-25-58	163.0*	841.9				10-17-58	82.0*	916.6	
		8-01-58	162.6*	842.3				10-24-58	16.6	982.0	
		8-08-58	161.6*	843.3				11-07-58	70.0*	928.6	
		8-16-58	49.0	955.9				11-21-58	26.3*	972.3	
		8-22-58	49.6	955.3				12-05-58	76.0*	922.6	
		8-29-58	159.0*	845.9				12-19-58	76.3*	922.3	
		9-05-58	159.6*	845.3				1-02-59	934.3	934.3	
		9-13-58	159.6*	845.3				1-23-59	61.6*	937.0	
		9-19-58	158.0*	846.9				2-06-59	69.0*	929.6	
		9-26-58	157.0*	847.9			998.6	2-20-59	FLOW		
		10-03-58	156.0*	848.9				3-13-59	49.3*	949.3	
		10-10-58	46.0	958.9				3-27-59	64.6*	934.0	
		10-17-58	156.3*	848.6				4-10-59	63.6*	935.0	
		10-24-58	43.3	961.6				4-17-59	72.3*	926.3	
		11-07-58	152.0*	852.9				4-24-59	73.0*	925.6	
		11-21-58	46.0	958.9				5-01-59	82.0*	916.6	
		12-05-58	45.3	959.6				5-15-59	80.0*	918.6	
		12-19-58	42.6	962.3				5-22-59	75.0*	923.6	
		1-02-59	39.6	965.3				6-05-59	85.0*	913.6	
		1-23-59	34.9	970.0				6-12-59	86.9*	911.7	
		2-06-59	42.9	962.0				6-19-59	87.6*	911.0	
		2-20-59	21.3	983.6				6-26-59	89.0*	909.6	
		3-13-59	18.3	986.6		1S/04W-22N01 S	980.0**	7-12-58	59.9	920.1	3400
		3-27-59	37.6	967.3				9-08-58	63.3	916.7	
		4-10-59	41.9	963.0				10-08-58	64.2	915.8	
		4-17-59	40.3	964.6				11-14-58	61.7	918.3	
		4-24-59	47.3	957.6				12-19-58	63.3	916.7	
		5-01-59	44.3	960.6				1-28-59	67.6	912.4	
		5-15-59	153.0*	851.9				3-13-59	66.8	913.2	
		5-22-59	153.0*	851.9				4-16-59	69.1	910.9	
		6-05-59	51.9	953.0				5-13-59	70.3	909.7	
		6-12-59	155.6*	849.3				6-11-59	70.9	909.1	
		6-19-59	158.9*	846.0		1S/04W-23C02 S	1025.0	7-04-58	104.0*	921.0	5204
		6-26-59	52.6	952.3				7-11-58	104.6*	920.4	
1S/04W-22H04 S	998.6	7-04-58	79.3*	919.3	5204			7-18-58	109.0*	916.0	
		7-11-58	83.6*	915.0				7-25-58	108.9*	916.1	
		7-18-58	82.9*	915.7				8-01-58	107.6*	917.4	
		7-25-58	82.9*	915.7				8-08-58	108.0*	917.0	
		8-01-58	83.0*	915.6				8-16-58	90.0*	935.0	
		8-08-58	85.6*	913.0				8-22-58	101.3*	923.7	
		8-16-58	27.9	970.7				8-29-58	103.9*	921.1	
		8-22-58	80.0*	918.6				9-05-58	107.0*	918.0	
		8-29-58	78.0*	920.6				9-13-58	98.6*	926.4	
		9-05-58	80.3*	918.3				9-19-58	104.0*	921.0	

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY						
BUNKER HILL BASIN						BUNKER HILL BASIN						
1S/04W-23C02 S CONT.	1025.0	9-26-58	103.0*	922.0	5204	1S/04W-23C03 S CONT.	1022.8	3-13-59	42.0*	80206	980.8	5204
		10-10-58	50.3	974.7				3-27-59	62.3*		960.5	
		10-17-58	99.9*	925.1				4-10-59	56.6*		966.2	
		10-24-58	35.9	989.1				4-17-59	43.0		979.8	
		11-07-58	93.3*	931.7				4-24-59	65.6*		957.2	
		11-21-58	40.6	984.4				5-01-59	69.0*		953.8	
		12-05-58	44.9	980.1				5-08-59	69.6*		953.2	
		12-19-58	92.6*	932.4				5-15-59	70.0*		952.8	
		1-02-59	38.9	986.1				5-22-59	68.6*		954.2	
		1-23-59	29.6	995.4				6-05-59	72.3*		950.5	
		2-06-59	44.3	980.7				6-12-59	63.6		959.2	
		2-20-59	19.0	1006.0				6-19-59	73.9*		948.9	
		3-13-59	20.9	1004.1				6-26-59	74.6*		948.2	
		3-27-59	85.9*	939.1		1S/04W-23K02 S	1041.0	7-05-58	91.5*		949.5	3707
		4-10-59	96.3*	928.7				7-12-58	94.3*		946.7	
		4-17-59	45.0	980.0				7-19-58	94.1*		946.9	
		4-24-59	47.0	978.0				7-26-58	95.4*		945.6	
		5-01-59	55.0	970.0				8-02-58	82.3		958.7	
		5-08-59	95.0*	930.0				8-09-58	84.7		956.3	
		5-15-59	88.6*	936.4				8-16-58	85.3		955.7	
		5-22-59	96.0*	929.0				8-23-58	100.3*		940.7	
		6-05-59	96.3*	928.7				8-30-58	102.5*		938.5	
		5-12-59	62.6	962.4				9-06-58	102.6*		938.4	
		6-19-59	66.0	959.0				9-13-58	102.9*		938.1	
		6-26-59	65.0*	960.0				9-20-58	103.2*		937.8	
1S/04W-23C03 S	1022.8	7-04-58	70.0*	952.8	5204			10-04-58	103.6*		937.4	
		7-11-58	72.0*	950.8				10-11-58	105.6*		935.4	
		7-18-58	72.0*	950.8				10-31-58	76.6		964.4	
		7-25-58	73.0*	949.8				11-14-58	103.9*		937.1	
		8-01-58	70.9*	951.9				11-22-58	97.8*		943.2	
		8-08-58	75.6*	947.2				12-01-58	101.5*		939.5	
		8-16-58	41.0	981.8				12-02-58	104.6*		936.4	
		8-22-58	78.0*	944.8				12-12-58	105.0*		936.0	
		8-29-58	67.0*	955.8				1-17-59	70.9		970.1	
		9-05-58	71.0*	951.8				1-31-59	71.5		969.5	
		9-13-58	63.9*	958.9				2-09-59	76.5		964.5	
		9-19-58	73.0*	949.8				3-21-59	66.7		974.3	
		9-26-58	70.0*	952.8				4-04-59	97.7*		943.3	
		10-10-58	62.3*	960.5				4-18-59	98.8*		942.2	
		10-17-58	70.3*	952.5				4-27-59	101.2*		939.8	
		10-24-58	35.0	987.8				5-02-59	66.9		974.1	
		11-07-58	40.3	982.5				5-11-59	79.4		961.6	
		11-21-58	62.3*	960.5				5-16-59	102.8*		938.2	
		12-05-58	63.0*	959.8				6-01-59	81.0		960.0	
		12-19-58	57.0*	965.8				6-08-59	80.3		960.7	
		1-02-59	59.3*	963.5				6-15-59	82.7		958.3	
		1-23-59	32.0	990.8				6-22-59	102.3*		938.7	
		2-06-59	45.0	977.8				6-27-59	102.5*		938.5	
		2-20-59	12.3	1010.5								

State Well Number	R.P. Elev., in feet	Date	To Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	To Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN						BUNKER HILL BASIN					
1S/04W-23N01 S						1S/04W-24R01 S					
CONT.						CONT.					
1025.1	8-08-58	86.2*	80206	80200	3400	1112.1	1-29-59	127.4*	80206	80200	3400
	9-08-58	74.9					3-13-59	90.9			
	10-08-58	76.7					4-16-59	94.7			
	11-14-58	62.1					5-12-59	95.4			
	1-30-59	58.7					6-10-59	96.3			
	3-16-59	38.1*									
	4-16-59	68.7*					7-04-58	85.9			5204
	5-13-59	69.2*					7-11-58	88.6			
	6-11-59	71.2*					7-18-58	87.0			
							7-25-58	88.9			
	7-21-58	99.1					8-01-58	88.0			
1107.5	8-09-58	100.0					8-08-58	87.0			
	9-10-58	100.6					8-16-58	87.3			
	10-08-58	101.2					8-22-58	80.0			
	11-13-58	103.0					8-29-58	79.3			
	1-29-59	102.9					9-05-58	79.0			
	3-13-59	101.2					9-13-58	54.0			
	4-16-59	100.7					9-19-58	82.0			
	5-12-59	100.9					9-26-58	88.9			
	6-10-59	101.5					10-10-58	53.0			
							10-17-58	88.3			
1105.0	7-21-58	104.3					10-24-58	42.3			
	8-09-58	98.8					11-07-58	48.3			
	9-10-58	99.2					11-21-58	76.6			
	10-07-58	112.3*					12-05-58	52.0			
	11-13-58	100.2					12-19-58	59.0			
	1-29-59	101.2					1-02-59	49.3			
	4-14-59	102.3					1-23-59	48.3			
	5-12-59	104.3					2-06-59	70.6			
	6-10-59	105.1					2-20-59	33.0			
1092.8	7-04-58	100.0					3-13-59	29.3			
	8-03-58	106.0					3-27-59	58.0			
	9-01-58	105.4					4-10-59	57.6			
	10-05-58	105.2					4-17-59	49.3			
	11-01-58	93.8					4-24-59	74.6			
	12-04-58	90.3					5-01-59	70.0			
	1-10-59	84.6					5-15-59	85.0			
	2-14-59	89.0					5-22-59	57.0			
	3-11-59	82.0					6-05-59	82.6			
	4-04-59	94.0					6-12-59	84.0			
	5-05-59	102.2					6-19-59	86.6			
	6-06-59	107.0									
1112.1	7-21-58	95.7					7-04-58	84.9			5204
	8-09-58	95.0					7-11-58	84.6			
	9-10-58	95.2					7-18-58	88.3			
	10-08-58	96.1					7-25-58	87.6			
	11-13-58	95.0					8-01-58	88.6			
	12-23-58	95.4					8-08-58	88.0			
							8-16-58	66.6			
							8-22-58	79.3			

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BUNKER HILL BASIN						BUNKER HILL BASIN					
80200						80200					
1S/04W-27A08 S						1S/04W-27A09 S					
CONT.						CONT.					
8-29-58	1016.0**	8-29-58	78.0	938.0	5204	1-23-59	1017.7	1-23-59	40.9	976.8	5204
9-05-58		9-05-58	84.6	931.4		2-06-59		2-06-59	125.3*	892.4	
9-13-58		9-13-58	53.3	962.7		2-20-59		2-20-59	109.3*	908.4	
9-19-58		9-19-58	83.9	932.1		3-13-59		3-13-59	100.0*	917.7	
9-26-58		9-26-58	88.9	927.1		3-27-59		3-27-59	115.3*	902.4	
10-10-58		10-10-58	52.6	963.4		4-10-59		4-10-59	115.3*	902.4	
10-17-58		10-17-58	87.0	929.0		4-17-59		4-17-59	50.0	967.7	
10-24-58		10-24-58	41.9	974.1		4-24-59		4-24-59	135.9*	881.8	
11-07-58		11-07-58	47.9	968.1		5-01-59		5-01-59	120.0*	897.7	
11-21-58		11-21-58	76.6	939.4		5-15-59		5-15-59	132.0*	885.7	
12-05-58		12-05-58	52.3	963.7		5-22-59		5-22-59	57.3	960.4	
12-19-58		12-19-58	57.0	959.0		6-05-59		6-05-59	132.0*	885.7	
1-02-59		1-02-59	48.9	967.1		6-12-59		6-12-59	134.3*	883.4	
1-23-59		1-23-59	47.0	969.0		6-19-59		6-19-59	134.6*	883.1	
2-06-59		2-06-59	69.6*	946.4		6-26-59		6-26-59	134.0*	883.7	
2-20-59		2-20-59	32.6	983.4		1S/04W-27A10 S					
3-13-59		3-13-59	28.6	987.4		7-04-58	1015.7	7-04-58	88.0*	927.7	5204
3-27-59		3-27-59	57.6	958.4		7-11-58		7-11-58	86.6*	929.1	
4-10-59		4-10-59	56.0	960.0		7-18-58		7-18-58	89.0*	926.7	
4-17-59		4-17-59	48.0	968.0		7-25-58		7-25-58	90.0*	925.7	
4-24-59		4-24-59	74.3	941.7		8-01-58		8-01-58	90.9*	924.8	
5-01-59		5-01-59	69.0	947.0		8-08-58		8-08-58	92.3*	923.4	
5-15-59		5-15-59	84.3	931.7		8-16-58		8-16-58	66.0	949.7	
5-22-59		5-22-59	56.3	959.7		8-22-58		8-22-58	83.3*	932.4	
6-05-59		6-05-59	81.3	934.7		8-29-58		8-29-58	78.0	937.7	
6-12-59		6-12-59	82.0	934.0		9-05-58		9-05-58	84.0*	931.7	
6-19-59		6-19-59	85.6	930.4		9-13-58		9-13-58	52.9	962.8	
1S/04W-27A09 S						9-19-58		9-19-58	83.9	931.8	
7-04-58	1017.7	7-04-58	136.9*	880.8	5204	9-26-58		9-26-58	83.0*	932.7	
7-11-58		7-11-58	135.6*	882.1		10-03-58		10-03-58	90.0*	925.7	
7-18-58		7-18-58	134.0*	883.7		10-10-58		10-10-58	52.3	963.4	
7-25-58		7-25-58	135.6*	882.1		10-17-58		10-17-58	89.6*	926.1	
8-01-58		8-01-58	137.6*	880.1		10-24-58		10-24-58	41.9	973.8	
8-08-58		8-08-58	136.6*	881.1		11-07-58		11-07-58	47.0	968.7	
8-16-58		8-16-58	127.0*	890.7		11-21-58		11-21-58	81.9*	933.8	
8-22-58		8-22-58	134.0*	883.7		12-05-58		12-05-58	51.9	963.8	
8-29-58		8-29-58	134.9*	882.8		12-19-58		12-19-58	55.9	959.8	
9-05-58		9-05-58	133.3*	884.4		1-02-59		1-02-59	48.6	967.1	
9-13-58		9-13-58	51.9	965.8		1-23-59		1-23-59	35.9	979.8	
9-19-58		9-19-58	121.3*	896.4		2-06-59		2-06-59	77.3*	938.4	
9-26-58		9-26-58	122.6*	895.1		2-20-59		2-20-59	31.6	984.1	
10-03-58		10-03-58	134.3*	883.4		3-13-59		3-13-59	30.3	985.4	
10-10-58		10-10-58	54.6	963.1		3-27-59		3-27-59	57.6	958.1	
10-17-58		10-17-58	136.0*	881.7		4-10-59		4-10-59	55.4	960.3	
10-24-58		10-24-58	41.9	975.8		4-17-59		4-17-59	47.6	968.1	
11-07-58		11-07-58	53.9	963.8		4-24-59		4-24-59	80.3*	935.4	
11-21-58		11-21-58	129.6*	888.1		5-01-59		5-01-59	65.9	949.8	
12-05-58		12-05-58	51.6	966.1		5-15-59		5-15-59	88.0*	927.7	
12-19-58		12-19-58	119.0*	898.7		5-22-59		5-22-59	54.6	961.1	
1-02-59		1-02-59	50.6	967.1		6-05-59		6-05-59	81.0	934.7	

State Well Number	R.P. Elev., in feet	Date	to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
RUNKER HILL BASIN						RUNKER HILL BASIN					
1S/04W-27A10 S	1015.7	6-12-59	91.0*	924.7	5204	1S/04W-27A13 S	1017.3	9-13-58	57.6	959.7	5204
		6-19-59	99.0*	916.7		CONT.		9-19-58	77.6	939.7	
		6-26-59	90.0	925.7				9-26-58	71.0	946.3	
1S/04W-27A11 S	1015.5	7-04-58	92.0*	923.5	5204			10-10-58	57.0	960.3	
		7-11-58	94.0*	921.5				10-17-58	75.6	941.7	
		7-18-58	95.0*	920.5				10-24-58	51.0	966.3	
		7-25-58	95.3*	920.2				11-07-58	53.6	963.7	
		8-01-58	95.3*	920.2				11-21-58	64.9	952.4	
		8-08-58	96.0*	919.5				12-05-58	53.0	964.3	
		8-16-58	65.0	950.5				12-19-58	58.0	959.3	
		8-22-58	78.0	937.5				1-02-59	50.9	966.4	
		8-29-58	77.0	938.5				1-23-59	45.0	972.3	
		9-05-58	95.3*	920.2				2-06-59	62.9	954.4	
		9-13-58	53.0	962.5				2-20-59	34.9	982.4	
		9-19-58	91.9*	923.6				3-13-59	37.3	980.0	
		9-26-58	84.6	930.9				3-27-59	56.3	961.0	
		10-10-58	52.0	963.5				4-10-59	55.4	961.9	
		10-17-58	97.3*	918.2				4-17-59	52.0	965.3	
		10-24-58	42.0	973.5				4-24-59	70.6	946.7	
		11-07-58	47.9	967.6				5-01-59	66.0	951.3	
		11-21-58	83.0*	932.5				5-08-59	70.0	947.3	
		12-05-58	52.6	962.9				5-15-59	73.0	944.3	
		12-19-58	56.6	958.9				5-22-59	59.3	958.0	
		1-02-59	49.0	966.5				6-05-59	78.3	939.0	
		1-23-59	47.6	967.9				6-12-59	82.0	935.3	
		2-20-59	32.0	983.5		1S/04W-27H08 S	1020.2	6-19-59	78.0	939.3	
		3-13-59	31.0	984.5				6-26-59	79.6	937.7	3400
		3-27-59	58.3	957.2				7-12-58	94.6*	925.6	
		4-10-59	56.3	959.2				9-08-58	90.1*	930.1	
		4-17-59	48.3	967.2				10-08-58	70.7	949.5	
		4-24-59	73.0	942.5				11-14-58	69.2	951.0	
		5-01-59	67.0	948.5				1-30-59	91.8*	928.4	
		5-15-59	86.3*	929.2				3-16-59	82.3*	937.9	
		5-22-59	56.0	959.5				4-16-59	93.7*	926.5	
		6-05-59	88.9*	926.6				5-13-59	93.6*	926.6	
		6-12-59	84.6*	930.9				6-11-59	93.8*	926.4	
		6-19-59	94.0	921.5		1S/04W-30J03 S	921.2	7-01-58	51.8	869.4	3100
		6-26-59	94.9	920.6				8-12-58	55.0	866.2	
1S/04W-27A13 S	1017.3	7-04-58	76.0	941.3	5204			9-10-58	59.9	861.3	
		7-11-58	81.6	935.7				10-03-58	61.6	859.6	
		7-18-58	74.6	942.7				11-05-58	63.8	857.4	
		7-25-58	77.6	939.7				12-09-58	63.8	857.4	
		8-01-58	77.3	940.0				1-08-59	63.1	858.1	
		8-08-58	75.6	941.7				2-06-59	61.8	859.4	
		8-15-58	66.0	951.3				3-06-59	60.1	861.1	
		8-22-58	74.0	943.3				4-03-59	60.7	860.5	
		8-29-58	75.0	942.3				5-05-59	62.0*	859.2	
		9-05-58	75.6	941.7				6-03-59	63.6	857.6	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist R P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist R P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BUNKER HILL BASIN						BUNKER HILL BASIN					
80200						80200					
1S/04W-30J03 S	921.2	6-30-59	66.8	854.4	3100	1N/03W-29N01 S	1291.0	2-15-59	240.5	1050.5	5051
1S/05W-02K01 S	1287.0	7-01-58	307.0*	980.0	3711	CONT.	1N/03W-29R01 S	3-15-59	260.5*	1030.5	3400
		8-01-58	306.0*	981.0				4-15-59	242.5	1048.5	
		9-01-58	307.0*	980.0				5-15-59	267.3*	1023.7	
		10-01-58	309.0*	978.0				6-15-59	248.5	1042.5	
		11-01-58	296.0*	991.0				7-12-58	293.0	1075.7	
		12-01-58	290.0	997.0				8-09-58	293.1	1075.6	
		12-31-58	288.5	998.5				9-09-58	292.0	1076.7	
		2-01-59	288.0	999.0				10-08-58	291.9	1076.8	
		3-01-59	287.3	999.7				11-14-58	291.7	1077.0	
		4-01-59	288.0	999.0				1-28-59	287.6	1081.1	
		5-01-59	290.0	997.0				3-13-59	286.0	1082.7	
		6-01-59	294.0	993.0				4-16-59	286.3	1082.4	
1N/03W-19E01 S	1460.0**	7-10-58	.7	1459.3	4104	1N/03W-30C01 S	1355.6	5-14-59	286.4	1082.3	3200
		9-18-58	.8	1459.2				6-11-59	287.1	1081.6	
		1-09-59	.7	1459.3				4-10-59	269.0	1086.6	
		5-22-59	.5	1459.5				6-10-59	271.6	1084.0	
1N/03W-28P01 S	1497.3	7-21-58	418.6	1078.7	3400	1N/03W-30C02 S	1362.0**	9-18-58	267.8	1094.2	4104
		9-09-58	432.5	1064.8				5-22-59	265.9	1096.1	
		10-08-58	432.8	1064.5		1N/03W-31A01 S	1269.8	7-16-58	221.5	1048.3	3200
		11-14-58	433.2	1064.1				10-01-58	228.3	1041.5	
		1-28-59	426.4	1070.9				1-07-59	218.4	1051.4	
		3-13-59	416.2	1081.1				4-01-59	221.0	1048.8	
		4-16-59	412.6	1084.7				6-11-59	223.7	1046.1	
		5-13-59	413.2	1084.1				7-15-58	193.8*	1035.3	5051
		6-11-59	415.5	1081.8				8-15-58	195.7*	1033.4	
1N/03W-29W01 S	1346.0	7-15-58	290.2	1055.8	5051			9-15-58	197.6*	1031.5	
		8-15-58	291.8	1054.2				10-15-58	184.8*	1044.3	
		9-15-58	296.1	1049.9				11-15-58	194.0*	1035.1	
		10-15-58	291.8	1054.2				12-15-58	180.8*	1048.3	
		11-15-58	287.7	1058.3				1-15-59	178.4	1050.7	
		12-15-58	286.5	1059.5				2-15-59	177.2	1051.9	
		1-15-59	284.0	1062.0				3-15-59	187.1*	1042.0	
		2-15-59	282.7	1063.3				4-15-59	181.2	1047.9	
		3-15-59	281.1	1064.9				5-15-59	182.7	1046.4	
		4-15-59	284.2	1061.8				6-15-59	187.5	1041.6	
		5-15-59	286.4	1059.6				7-15-58	134.8*	1039.9	5051
		6-15-59	306.3*	1039.7				8-15-58	129.3	1045.4	
1N/03W-29N01 S	1291.0	7-15-58	247.3	1043.7	5051	1N/03W-31K02 S	1174.7	10-15-58	128.3	1046.4	
		8-15-58	247.8	1043.2				11-15-58	128.8	1045.9	
		9-15-58	263.7*	1027.3				12-15-58	126.8	1047.9	
		10-15-58	246.5	1044.5				1-15-59	125.8	1048.9	
		11-15-58	244.8	1046.2				2-15-59	124.8	1049.9	
		12-15-58	264.1*	1026.9				3-15-59	131.2*	1043.5	
		1-15-59	262.3*	1028.7							

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R P Elev., in feet	Date	To Water Surface, in feet	Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BUNKER HILL BASIN						BUNKER HILL BASIN					
1N/03W-31K02 S	1174.7	4-15-59	132.9*	1041.8	5051	1N/03W-32C01 S	1282.5	3-15-59	227.4	1055.1	5051
		5-15-59	121.8	1052.9		CONT.		4-15-59	229.7	1052.8	
		6-15-59	130.3	1044.4				5-15-59	249.0*	1033.5	
1N/03W-31L02 S	1150.0	7-15-58	104.5	1045.5	5051			6-15-59	248.0*	1034.5	
		8-15-58	107.1	1042.9		1N/03W-32C02 S	1270.0**	7-15-58	208.8	1061.2	5051
		9-15-58	105.3	1044.7				8-15-58	213.0	1057.0	
		10-15-58	104.5	1045.5				10-15-58	211.1	1058.9	
		11-15-58	101.8	1048.2				11-15-58	210.3	1059.7	
		12-15-58	102.0	1048.0				12-15-58	209.0	1061.0	
		1-15-59	98.6	1051.4				1-15-59	207.0	1063.0	
		2-15-59	97.5	1052.5				2-15-59	206.8	1063.2	
		3-15-59	98.0	1052.0				3-15-59	205.7	1064.3	
		4-15-59	100.1	1049.9				4-15-59	206.3	1063.7	
		5-15-59	104.2	1045.8				5-15-59	207.3	1062.7	
		6-15-59	107.5	1042.5				6-15-59	211.8	1058.2	
1N/03W-31L03 S	1150.1	7-15-58	113.0*	1037.1	5051	1N/03W-32N02 S	1145.0	7-19-58	100.0	1045.0	3400
		8-15-58	114.0*	1036.1				8-07-58	105.2	1039.8	
		9-15-58	114.6*	1035.5				9-10-58	DRY		
		10-15-58	108.2	1041.9				10-08-58	DRY		
		11-15-58	105.0	1045.1		1N/03W-33R01 S	1309.9	8-09-58	206.4	1103.5	3400
		12-15-58	104.6	1045.5							
		1-15-59	100.4	1049.7		1N/03W-34H01 S	1648.6	7-12-58	75.6*	1573.0	3400
		2-15-59	99.3	1050.8				8-09-58	79.0*	1569.6	
		3-15-59	100.1	1050.0				9-09-58	83.6*	1565.0	
		4-15-59	103.1	1047.0				10-08-58	84.0*	1564.6	
		5-15-59	112.8	1037.3				11-17-58	82.6*	1566.0	
		6-15-59	115.3	1034.8				1-30-59	71.6*	1577.0	
1N/03W-31M03 S	1150.0**	7-16-58	108.0	1042.0	3200			3-13-59	33.5	1615.1	
		10-01-58	106.8	1043.2				4-16-59	60.2*	1588.4	
		1-07-59	101.3	1048.7				5-14-59	67.1*	1581.5	
		3-31-59	104.0	1046.0				6-11-59	70.4*	1578.2	
		6-09-59	107.2	1042.8		1N/04W-02B01 S	1076.2	1-14-59	61.0	1015.2	3200
1N/03W-31P01 S	1116.5	10-01-58	29.0	1087.5	3200	1N/04W-14R09 S	1420.0**	7-16-58	11.0	1409.0	3200
		1-06-59	28.3	1088.2				10-02-58	9.0	1411.0	
		3-31-59	31.0	1085.5				1-13-59	9.6	1410.4	
		6-09-59	31.4	1085.1				4-09-59	10.3	1409.7	
1N/03W-32C01 S	1282.5	7-15-58	233.8	1048.7	5051			6-10-59	10.7	1409.3	
		8-15-58	234.3	1048.2							
		9-15-58	238.2	1044.3		1N/04W-16E03 S	1407.1	7-22-58	222.0	1185.1	3200
		10-15-58	233.7	1048.8				8-20-58	216.6	1190.5	
		11-15-58	232.3	1050.2				9-23-58	217.5	1189.6	
		12-15-58	220.3	1062.2				10-21-58	213.5	1193.6	
		1-07-59	232.0	1050.5	3200			11-18-58	213.2	1193.9	
		1-15-59	247.8*	1034.7	5051			1-27-59	214.6	1192.5	
		2-15-59	228.7	1053.8				2-26-59	214.2	1192.9	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

UPPER SANTA ANA VALLEY													
BUNKER HILL BASIN							BUNKER HILL BASIN						
State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data		
80200													
80206													
1N/04W-16E03 S	1407.1	3-24-59	214.2	1192.9	3200	1N/04W-25L01 S	1203.6	6-10-59	148.1	1055.5	3200		
CONT.												4104	
		4-28-59	214.6	1192.5				7-10-58	158.4	1049.6			
		5-26-59	214.3	1192.8		1N/04W-25M03 S	1208.0**	9-18-58	158.8	1049.2			
		6-26-59	209.7	1197.4				1-09-59	158.5	1049.5			
1N/04W-20N01 S	1330.9	7-17-58	278.4	1052.5	3200			5-22-59	159.0	1049.0			
		10-02-58	279.2	1051.7		1N/04W-25P04 S	1190.4	7-10-58	138.2	1052.2	4104		
		1-14-59	280.4	1050.5				9-18-58	139.1	1051.3			
		4-07-59	281.6	1049.3				1-09-59	137.1	1053.3			
		6-10-59	282.7	1048.2									
1N/04W-23K01 S	1295.6	7-16-58	250.0	1045.6	3200	1N/04W-25R01 S	1213.0**	7-10-58	172.4	1040.6	4104		
		1-13-59	253.3	1042.3				7-16-58	176.3	1036.4	3200		
		3-11-59	247.8	1047.8				9-18-58	179.0	1034.0	4104		
		6-10-59	253.9	1041.7				10-01-58	170.0	1042.7	3200		
1N/04W-23M01 S	1295.2	1-13-59	248.5	1046.7	3200			1-09-59	178.3	1034.7	4104		
		6-10-59	252.0	1043.2				1-13-59	163.0	1049.7	3200		
1N/04W-24G01 S	1450.0**	9-18-58	3.5	1446.5	4104	1N/04W-26A02 S	1243.0	4-07-59	166.0	1046.7			
		1-09-59	4.2	1445.8				6-10-59	168.3	1044.4			
		5-22-59	4.4	1445.6									
1N/04W-25A01 S	1295.6	8-14-58	203.4	1092.2	4104	1N/04W-26E02 S	1236.2	7-22-58	205.3	1030.9	3200		
1N/04W-25C02 S	1243.0**	1-09-59	219.4	1023.6	4104			8-19-58	206.4	1029.8			
		1-13-59	207.3	1035.7	3200			9-24-58	205.0	1031.2			
		4-07-59	213.8	1029.2				10-21-58	204.7	1031.5			
1N/04W-25D02 S	1242.8	7-16-58	197.0	1045.8	3200			11-18-58	202.9	1033.3			
		10-02-58	184.6	1058.2				1-27-59	199.2	1037.0			
		1-13-59	186.0	1056.8				2-23-59	201.3	1034.9			
		4-07-59	191.2	1051.6				3-24-59	222.0*	1014.2			
		6-11-59	194.0	1048.8				4-28-59	202.5	1033.7			
1N/04W-25G01 S	1222.0**	7-10-58	185.2	1036.8	4104	1N/04W-26M01 S	1200.7	5-26-59	201.9	1034.3			
		9-18-58	189.1	1032.9				6-25-59	220.0*	1016.2			
		1-09-59	178.3	1043.7		1N/04W-26N02 S	1193.7	1-14-59	172.0	1028.7	3200		
		5-22-59	181.8	1040.2				1-14-59	168.3	1025.4	3200		
1N/04W-25K01 S	1207.1	7-16-58	174.5	1032.6	3200			4-07-59	174.3	1019.4			
		10-01-58	171.8	1035.3		1N/04W-26P03 S	1173.5	6-11-59	172.6	1021.1			
		1-13-59	164.0	1043.1				7-23-58	155.7	1017.8	3200		
		4-07-59	166.8	1040.3				8-19-58	157.3	1016.2			
		6-10-59	168.6	1038.5				9-24-58	157.0	1016.5			
1N/04W-25L01 S	1203.6	7-16-58	148.3	1055.3	3200			10-21-58	157.8	1015.7			
		10-01-58	146.5	1057.1				11-19-58	154.5	1019.0			
		1-13-59	133.0	1070.6				1-27-59	151.0	1022.5			
		4-07-59	145.7	1057.9				2-26-59	148.2	1025.3			
								3-24-59	151.6	1021.9			
								4-28-59	153.5	1020.0			

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	Slate Well Number	R.P. Elev., in feet	Date	Dist. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN						BUNKER HILL BASIN					
80200						80200					
1N/04W-26P03 S	1173.5	5-27-59	154.5	1019.0	3200	1N/04W-27M02 S	1193.8	3-24-59	159.0	1034.8	3200
CONT.		6-25-59	160.5	1013.0		CONT.		4-28-59	161.3	1032.5	
1N/04W-27A01 S	1244.2	7-22-58	214.0	1030.2	3200	1N/04W-29E03 S	1302.2	5-26-59	162.3	1031.5	
		8-19-58	216.0	1028.2				6-25-59	168.5	1025.3	
		9-23-58	217.0	1027.2				1-14-59	264.3	1037.9	3200
		10-21-58	218.5	1025.7				4-07-59	266.0	1036.2	
		11-18-58	218.4	1025.8				6-10-59	263.5	1038.7	
		12-31-58	217.8	1026.4				1-14-59	236.7	1041.3	3200
		1-27-59	212.2	1032.0		1N/04W-29F01 S	1278.0**	10-02-58	209.0	1040.3	3200
		2-23-59	210.6	1033.6		1N/04W-29L01 S	1249.3	1-14-59	210.2	1039.1	
		3-24-59	215.0	1029.2				4-07-59	211.0	1038.3	
		4-28-59	217.4	1026.8				6-10-59	212.3	1037.0	
		5-26-59	215.6	1028.6							
		6-25-59	219.6	1024.6		1N/04W-29P02 S	1247.9	1-14-59	211.0	1036.9	3200
1N/04W-27G01 S	1226.8	7-22-58	202.2	1024.6	3200			4-07-59	212.0	1035.9	
		8-19-58	203.7	1023.1		1N/04W-31A01 S	1258.4	1-14-59	224.0	1034.4	3200
		9-23-58	205.0	1021.8		1N/04W-32D03 S	1232.0	7-23-58	194.2	1037.8	3200
		10-21-58	204.7	1022.1				8-19-58	194.2	1037.8	
		11-18-58	201.6	1025.2				9-24-58	195.2	1036.8	
		12-31-58	200.2	1026.6				10-21-58	196.3	1035.7	
		1-27-59	212.0*	1014.8				11-18-58	195.5	1036.5	
		2-23-59	195.6	1031.2				12-31-58	195.0	1037.0	
		3-24-59	198.2	1028.6				1-27-59	195.5	1036.5	
		4-28-59	200.0	1026.8				2-26-59	195.4	1036.6	
		5-26-59	201.0	1025.8				3-24-59	194.0	1038.0	
		6-25-59	206.0	1020.8				4-29-59	196.0	1036.0	
1N/04W-27M01 S	1189.8	7-22-58	173.0	1016.8	3200	1N/04W-32D04 S	1236.3	5-26-59	198.3	1033.7	
		8-19-58	173.5	1016.3				6-25-59	210.4*	1021.6	
		9-23-58	175.5	1014.3				7-23-58	199.0	1037.3	3200
		10-21-58	174.0	1015.8				8-19-58	199.3	1037.0	
		11-18-58	168.6	1021.2				9-24-58	198.6	1037.7	
		12-31-58	167.2	1022.6				10-21-58	199.2	1037.1	
		1-27-59	165.3	1024.5				11-18-58	198.4	1037.9	
		2-23-59	161.0	1028.8				12-31-58	198.7	1037.6	
		3-24-59	164.7	1025.1				1-27-59	199.8	1036.5	
		4-28-59	167.0	1022.8				2-26-59	200.0	1036.3	
		5-26-59	168.6	1021.2				3-24-59	199.3	1037.0	
		6-25-59	175.3	1014.5				4-29-59	201.1	1035.2	
1N/04W-27M02 S	1193.8	7-22-58	175.8*	1018.0	3200	1N/04W-32G02 S	1201.3	5-26-59	203.0	1033.3	
		8-19-58	177.2*	1016.6				6-25-59	209.2*	1027.1	
		9-24-58	165.5	1028.3				7-17-58	166.6	1034.7	3200
		10-21-58	178.0*	1015.8				10-02-58	169.7	1031.6	
		11-18-58	162.4	1031.4				1-14-59	167.5	1033.8	
		12-31-58	161.3	1032.5							
		1-27-59	159.2	1034.6							
		2-23-59	156.0	1037.8							

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN						BUNKER HILL BASIN					
80206						80206					
1N/04W-32G02 S	1201.3	3-10-59	166.7	1034.6	3200	1N/04W-34H03 S	1144.6	6-11-59	124.0	1020.6	3200
CONT.		4-07-59	166.5	1034.8							
		6-10-59	172.5	1028.8		1N/04W-35C01 S	1153.2	7-23-58	137.4	1015.8	3200
1N/04W-32Q02 S	1168.9	7-17-58	142.3	1026.6	3200			8-19-58	139.6	1013.6	
		10-07-58	143.7	1025.2				9-24-58	138.9	1014.3	
		1-15-59	140.0	1028.9				10-21-58	138.0	1015.2	
		4-07-59	141.3	1027.6				11-19-58	136.3	1016.9	
		6-11-59	143.6	1025.3				1-27-59	133.6	1019.6	
1N/04W-33M01 S	1161.4	7-17-58	130.0	1031.4	3200			2-26-59	130.3	1022.9	
		10-02-58	134.2	1027.2				3-24-59	133.2	1020.0	
		1-14-59	132.0	1029.4				4-28-59	136.3	1016.9	
		4-07-59	132.0	1029.4				5-27-59	137.4	1015.8	
		6-11-59	134.2	1027.2		1N/04W-35C02 S	1167.4	6-25-59	141.6	1011.6	
1N/04W-34D01 S	1154.4	7-17-58	125.4	1029.0	3200			7-23-58	151.5	1015.9	3200
		10-02-58	126.3	1028.1				8-19-58	153.8	1013.6	
		1-13-59	128.0	1026.4				9-24-58	153.2	1014.2	
		4-07-59	128.0	1026.4				10-19-58	152.4	1015.0	
		6-11-59	129.0	1025.4				11-21-58	152.0	1015.4	
1N/04W-34G01 S	1142.7	7-23-58	132.0	1010.7	3200			1-27-59	148.0	1019.4	
		8-19-58	137.0	1005.7				2-26-59	145.0	1022.4	
		9-24-58	133.0	1009.7				3-24-59	148.7	1018.7	
		10-21-58	133.2	1009.5				4-28-59	152.0	1015.4	
		11-19-58	128.2	1014.5		1N/04W-35C03 S	1168.2	5-27-59	150.2	1017.2	
		1-27-59	123.0	1019.7				6-25-59	154.5	1012.9	
		2-23-59	117.2	1025.5				7-23-58	152.4	1015.8	3200
		3-25-59	125.4	1017.3				8-19-58	155.0	1013.2	
		4-29-59	132.0	1010.7				9-24-58	154.0	1014.2	
		5-26-59	127.8	1014.9				10-21-58	171.2*	997.0	
		6-25-59	156.8*	985.9				11-19-58	150.2	1018.0	
1N/04W-34G03 S	1129.4	7-23-58	120.0	1009.4	3200			1-27-59	147.2	1021.0	
		8-19-58	124.2	1005.2				2-26-59	163.0*	1005.2	
		9-24-58	121.0	1008.4				3-24-59	147.3	1020.9	
		10-21-58	120.6	1008.8				4-28-59	150.6	1017.6	
		11-19-58	116.6	1012.8		1N/04W-35E02 S	1129.8	5-27-59	151.3	1016.9	
		1-27-59	110.5	1018.9				6-25-59	157.0	1011.2	
		2-23-59	103.0	1026.4				7-17-58	108.5	1021.3	3200
		3-25-59	111.0	1018.4				10-02-58	110.0	1019.8	
		4-29-59	121.0	1008.4				1-14-59	111.2	1018.6	
		5-26-59	116.0	1013.4				4-07-59	114.8	1015.0	
		6-25-59	131.5*	997.9		1N/04W-35J02 S	1123.4	6-11-59	112.7	1017.1	
1N/04W-34H03 S	1144.6	7-17-58	121.5	1023.1	3200			7-17-58	106.4	1017.0	3200
		10-02-58	121.2	1023.4				10-02-58	108.2	1015.2	
		1-14-59	123.0	1021.6				1-14-59	107.0	1016.4	
		4-07-59	125.0	1019.6		1N/04W-35L01 S	1130.3	4-09-59	106.4	1017.0	
								6-11-59	108.6	1014.8	
								7-04-58	124.8	1005.5	5720

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Surf. Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	to Water Surface, in feet	Surf. Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN						BUNKER HILL BASIN					
80200						80206					
1N/04W-35L01 S	1130.3	7-11-58	126.7	1003.6	5720	1N/04W-35L01 S	1130.3	5-29-59	123.9	1006.4	5720
CONT.		7-17-58	127.0	1003.3	3200	CONT.		6-05-59	126.7	1003.6	
		7-25-58	127.2	1003.1	5720			6-11-59	127.7	1002.6	3200
		8-01-58	127.9	1002.4				6-12-59	128.2	1002.1	5720
		8-08-58	128.9	1001.4				6-19-59	130.3	1000.0	
		8-15-58	128.5	1001.8				6-26-59	131.7	998.6	
		8-22-58	127.9	1002.4							
		8-29-58	129.4	1000.9		1N/04W-35M03 S	1122.7	7-22-58	124.6	998.1	3200
		9-05-58	128.9	1001.4				8-19-58	123.8	998.9	
		9-12-58	128.0	1002.3				9-24-58	124.5	998.2	
		9-19-58	129.5	1000.8				10-21-58	124.6	998.1	
		9-26-58	124.5	1005.8				11-19-58	131.0*	991.7	
		10-02-58	128.8	1001.5	3200			12-31-58	129.5*	993.2	
		10-03-58	128.9	1001.4	5720			1-27-59	125.3*	997.4	
		10-10-58	126.4	1003.9				2-23-59	119.5*	1008.2	
		10-17-58	128.6	1001.7				3-24-59	129.0*	993.7	
		10-24-58	125.2	1005.1				4-28-59	113.4	1009.3	
		10-31-58	122.8	1007.5				5-26-59	141.6*	981.1	
		11-07-58	123.4	1006.9				6-25-59	142.3*	980.4	
		11-14-58	121.8	1008.5		1N/04W-36E01 S	1134.2	7-12-58	82.2	1052.0	3400
		11-21-58	122.1	1008.2				8-07-58	85.7	1048.5	
		11-28-58	122.4	1007.9				9-10-58	87.4	1046.8	
		12-05-58	122.5	1007.8				10-08-58	75.4	1058.8	
		12-12-58	122.3	1008.0				11-14-58	77.6	1056.6	
		12-19-58	123.0	1007.3				12-20-58	85.0	1049.2	
		12-26-58	121.8	1008.5				1-28-59	86.8	1047.4	
		1-02-59	119.2	1011.1				3-16-59	85.7	1048.5	
		1-09-59	115.1	1015.2				4-16-59	87.6	1046.6	
		1-14-59	113.0	1017.3	3200			5-13-59	89.5	1044.7	
		1-16-59	113.0	1017.3	5720			6-11-59	91.2	1043.0	
		1-23-59	113.2	1017.1		1N/04W-36F05 S	1142.7	1-13-59	108.2	1034.5	3200
		1-30-59	114.6	1015.7				4-07-59	108.3	1034.4	
		2-06-59	119.2	1011.1				6-10-59	109.2	1033.5	
		2-13-59	114.5	1015.8							
		2-20-59	110.0	1020.3							
		2-27-59	107.7	1022.6							
		3-06-59	110.4	1019.9		1N/04W-36F08 S	1142.9	7-10-58	107.5	1035.4	4104
		3-13-59	112.3	1018.0				9-18-58	108.0	1034.9	
		3-16-59	113.0	1017.3	3200			1-09-59	108.1	1034.8	
		3-20-59	117.3	1013.0	5720			5-22-59	108.6	1034.3	
		3-27-59	119.8	1010.5		1N/04W-36K04 S	1121.0	7-10-58	87.9	1033.1	4104
		4-03-59	122.0	1008.3				9-18-58	92.2	1028.8	
		4-07-59	121.2	1009.1				1-09-59	87.1	1033.9	
		4-10-59	121.0	1009.3				5-22-59	90.4	1030.6	
		4-17-59	123.6	1006.7							
		4-24-59	123.7	1006.6							
		5-01-59	123.7	1006.6		1N/04W-36K07 S	1120.0	1-09-59	93.1	1026.9	4104
		5-08-59	122.2	1008.1				5-22-59	96.0	1024.0	
		5-15-59	119.2	1011.1							
		5-22-59	122.7	1007.6		1N/04W-36Q01 S	1098.0**	5-22-59	72.4	1025.6	4104

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY						
BUNKER HILL BASIN						LYTLE BASIN						
80206						80207						
1N/04W-36R01 S	1100.0**	7-10-58	67.9	1032.1	4104	1N/05W-15K01 S CONT.	1599.6	1-07-59	325.9		1273.7	4706
		9-18-58	68.4	1031.6				2-04-59	320.4		1279.2	
		1-09-59	61.9	1038.1				3-06-59	315.8		1283.8	
		5-22-59	64.0	1036.0				4-03-59	311.9		1287.7	
1N/05W-23A01 S	1514.0**	7-23-58	168.0	1346.0	4703			5-04-59	313.8		1285.8	
		8-22-58	168.0	1346.0		1N/05W-15001 S	1595.3	6-05-59	315.2		1284.4	
		9-19-58	168.0	1346.0				7-07-58	354.6		1240.7	4706
		10-21-58	172.0	1342.0				8-05-58	349.9		1245.4	
		11-21-58	178.0	1336.0				9-02-58	343.9		1251.4	
		12-22-58	168.0	1346.0				10-03-58	337.9		1257.4	
		1-21-59	167.0	1347.0				11-05-58	333.0		1262.3	
		2-21-59	165.0	1349.0				12-05-58	328.8		1266.5	
		3-23-59	168.0	1346.0				1-07-59	323.4		1271.9	
		4-23-59	168.0	1346.0				2-04-59	319.7		1275.6	
		5-25-59	166.0	1348.0				3-06-59	315.7		1279.6	
		6-24-59	165.0	1349.0				4-03-59	312.5		1282.8	
1N/05W-23A02 S	1507.0**	7-23-58	184.0*	1323.0	4703			5-04-59	314.4		1280.9	
		8-22-58	185.0*	1322.0		1N/05W-15002 S	1590.9	6-05-59	316.1		1279.2	4706
		9-19-58	185.0*	1322.0				7-07-58	348.7		1242.2	
		10-21-58	183.0*	1324.0				8-05-58	343.9		1247.0	
		11-21-58	187.0*	1320.0				9-02-58	337.9		1253.0	
		12-23-58	120.0	1387.0				10-03-58	332.4		1258.5	
		1-21-59	121.0	1386.0				11-05-58	327.2		1263.7	
		2-21-59	115.0	1392.0				12-05-58	322.8		1268.1	
		3-23-59	163.0*	1344.0				1-07-59	317.3		1273.6	
		4-23-59	163.0*	1344.0				2-04-59	313.5		1277.4	
		5-25-59	120.0	1387.0				3-06-59	309.8		1281.1	
		6-24-59	165.0*	1342.0				4-03-59	306.6		1284.3	
LYTLE BASIN								5-04-59	308.7		1282.2	
								6-05-59	310.5		1280.4	
1N/04W-31P03 S	1208.8	7-16-58	298.4*	910.4	3700	1N/05W-22A01 S	1549.8	7-07-58	344.5*		1205.3	4706
		8-15-58	250.3	958.5				8-05-58	302.5		1247.3	
		9-19-58	247.4	961.4				9-02-58	297.1		1252.7	
		12-01-58	211.5	997.3				10-03-58	290.2		1259.6	
1N/04W-32N01 S	1186.9	7-17-58	157.5	1029.4	3200			11-05-58	283.3		1266.5	
		10-07-58	159.2	1027.7				12-05-58	300.6*		1249.2	
		1-15-59	158.0	1028.9				1-07-59	275.2		1274.6	
		4-07-59	159.0	1027.9				2-04-59	271.7		1278.1	
		6-11-59	162.6	1024.3				3-06-59	267.1		1282.7	
1N/05W-15K01 S	1599.6	7-07-58	358.6	1241.0	4706	1N/05W-22F02 S	1583.2	4-03-59	308.7*		1241.1	
		8-05-58	354.5	1245.1				5-04-59	312.6*		1237.2	
		9-02-58	350.2	1249.4				6-05-59	289.1*		1260.7	
		10-03-58	344.4	1255.2				7-07-58	260.2*		1323.0	4706
		11-05-58	338.1	1261.5				8-05-58	234.8*		1348.4	
		12-05-58	332.2	1267.4				9-02-58	193.2		1390.0	
								10-03-58	177.0		1406.2	

State Well Number	R.P. Elev., in feet	Date	Dist. K.F. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. K.F. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
LYTLE BASIN						80200					
LYTLE BASIN						80207					
1N/05W-22F02 S CONT.	1583.2	11-05-58 12-05-58 1-07-59 2-04-59 3-06-59 4-03-59 5-04-59 6-05-59	171.7 168.3 167.3 168.3 170.6 171.8 189.7* 189.2*	1411.5 1414.9 1415.9 1414.9 1412.6 1411.4 1393.5 1394.0	4706	1N/05W-25E01 S	1383.4	7-01-58 8-01-58 9-01-58 10-01-58 11-01-58 12-01-58 12-31-58 2-01-59 3-01-59 4-01-59 5-01-59 6-01-59	214.0 203.0 202.0 198.0 194.0 190.0 189.0 183.5 180.0 182.0 192.0 253.0*	1169.4 1180.4 1181.4 1185.4 1189.4 1193.4 1194.4 1199.9 1203.4 1201.4 1191.4 1130.4	3711
1N/05W-23H01 S	1496.4 1496.0**	7-22-58 7-23-58 8-22-58 9-19-58 10-21-58 11-21-58 12-22-58 1-16-59 1-21-59 2-21-59 3-23-59 4-23-59 5-25-59 6-12-59 6-24-59	117.6 168.0 179.0 185.0 185.0 185.0 170.0 111.2 166.0 166.0 166.0 158.0 160.0 115.7 160.0	1378.8 1328.0 1317.0 1311.0 1311.0 1326.0 1385.2 1330.0 1330.0 1330.0 1338.0 1336.0 1380.7 1336.0	3200 4703	1N/05W-25E02 S	1367.5	7-16-58 8-15-58 9-19-58 12-01-58 2-15-59 3-15-59 4-15-59 6-15-59	225.6 219.7 193.3 181.1 212.8* 171.1 225.6* 223.0*	1141.9 1147.8 1174.2 1186.4 1154.7 1196.4 1141.9 1144.5	3700
1N/05W-23K01 S	1496.4 1496.0*1 1454.2	7-07-58 8-05-58 9-02-58 10-03-58 11-05-58 12-05-58 1-07-59 2-04-59 3-06-59 4-03-59 5-04-59 6-05-59	231.0 224.7 218.9 212.0 205.7 198.6 194.0 190.5 187.1 222.9* 223.6* 211.3*	1223.2 1229.5 1235.3 1242.2 1248.5 1255.6 1260.2 1263.7 1267.1 1231.3 1230.6 1242.9	4706	1N/05W-26A01 S	1402.0	7-01-58 8-01-58 9-01-58 10-01-58 11-01-58 12-31-58 2-01-59 3-01-59 6-01-59	172.0 161.0 156.0 147.5 133.0 135.0 130.0 126.0 124.0	1230.0 1241.0 1246.0 1254.5 1269.0 1267.0 1272.0 1276.0 1278.0	3711
1N/05W-23P04 S	1470.0	7-01-58 8-01-58 9-01-58 10-01-58 11-01-58 12-01-58 12-31-58 2-01-59 3-01-59 4-01-59 5-01-59 6-01-59	162.0 145.0 127.0 109.5 102.0 89.0 82.0 78.0 73.0 132.0* 79.0 120.0*	1308.0 1325.0 1343.0 1360.5 1368.0 1381.0 1388.0 1392.0 1397.0 1338.0 1391.0 1350.0	3711	1N/05W-26A03 S	1398.0	7-01-58 8-01-58 9-01-58 10-01-58 11-01-58 12-01-58 12-31-58 2-01-59 3-01-59 4-01-59 5-01-59 6-01-59	232.0* 227.0* 211.0* 200.0 211.0* 203.0* 171.0 169.5 165.0 167.0 164.0 174.0	1166.0 1171.0 1187.0 1198.0 1187.0 1195.0 1227.0 1228.5 1233.0 1231.0 1234.0 1224.0	3711
		7-16-58 8-15-58 9-19-58 12-01-58 2-15-59	318.8* 320.2* 298.1* 296.3* 279.1	943.6 942.2 964.3 966.1 983.3		1N/05W-36J03 S	1262.4	7-16-58 8-15-58 9-19-58 12-01-58 2-15-59	318.8* 320.2* 298.1* 296.3* 279.1	943.6 942.2 964.3 966.1 983.3	3700

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
LYTLE BASIN						DEVIL CANYON BASIN					
80200						80210					
1N/05W-36J03 S	1262.4	3-15-59	273.1	989.3	3700	1N/04W-14R08 S	1409.1	6-10-59	14.2	1394.9	3200
CONT.		4-15-59	289.6*	972.8							
		6-15-59	276.9	985.5		1N/04W-16E01 S	1412.0	7-22-58	220.6	1191.4	3200
1N/05W-36R01 S	1248.5	7-25-58	305.0*	943.5	3200			8-20-58	218.4	1193.6	
		8-19-58	303.0*	945.5				9-23-58	217.0	1195.0	
		9-26-58	347.0*	901.5				10-21-58	215.7	1196.3	
		10-21-58	275.0*	973.5				11-18-58	214.9	1197.1	
		11-18-58	327.0*	921.5				1-27-59	212.5	1199.5	
		1-27-59	337.0*	911.5				2-26-59	212.5	1199.5	
		2-26-59	263.0*	985.5				3-24-59	212.4	1199.6	
		3-24-59	319.0*	929.5				4-28-59	211.0	1201.0	
		4-29-59	268.0*	980.5				5-26-59	210.3	1201.7	
		5-26-59	263.0*	985.5				6-26-59	219.7*	1192.3	
		6-25-59	268.0*	980.5							
80209						1N/04W-16E02 S	1404.8	7-22-58	215.8	1189.0	3200
LOWER CAJON BASIN								8-20-58	215.5	1189.3	
2S/08W-16C01 S	683.8	1-22-59	66.4	617.4	3100			9-23-58	215.7	1189.1	
		4-10-59	68.2	615.6				10-21-58	211.4	1193.4	
80210								11-18-58	210.0	1194.8	
DEVIL CANYON BASIN								1-27-59	208.1	1196.7	
1N/04W-07F01 S	1622.0	7-22-58	190.8*	1431.2	3200			2-26-59	208.0	1196.8	
		8-20-58	194.6*	1427.4				3-24-59	208.2	1196.6	
		9-23-58	179.0	1443.0				4-28-59	206.1	1198.7	
		10-21-58	169.0	1453.0				5-26-59	205.8	1199.0	
		11-18-58	169.6	1452.4				6-26-59	209.1	1195.7	
		1-27-59	186.2*	1435.8							
		2-23-59	199.0*	1423.0							
		3-24-59	199.8*	1422.2							
		5-26-59	204.7*	1417.3							
		6-26-59	207.8*	1414.2							
		11-18-58	188.5	1342.7							
1N/04W-08M01 S	1531.2	1-27-59	194.3	1336.9	3200						
		2-23-59	196.2	1335.0							
		3-24-59	199.0	1332.2							
		4-28-59	201.0	1330.2							
		5-26-59	202.5	1328.7							
		6-26-59	230.6*	1300.6							
80212											
1N/04W-08P01 S	1478.2	10-02-58	213.0	1265.2	3200						
		1-13-59	212.3	1265.9							
		4-07-59	216.5	1261.7							
1N/04W-14R08 S	1409.1	7-16-58	16.8	1392.3							
		10-02-58	15.0	1394.1							
		1-13-59	13.7	1395.4							
		4-09-59	14.8	1394.3							
80211											
YUCAIPA BASIN											
2S/02W-05C01 S	2230.0**	7-21-58	250.9	1979.1							
		8-08-58	254.8	1975.2							
		9-09-58	258.4	1971.6							
		10-06-58	246.5	1983.5							
		11-17-58	245.8	1984.2							
		12-23-58	247.3	1982.7							
		1-30-59	245.4	1984.6							
		3-13-59	242.7	1987.3							
		4-15-59	246.6	1983.4							
		5-14-59	248.7	1981.3							
		6-09-59	243.0	1987.0							
80212											
BEAUMONT BASIN											
2S/01W-01E02 S	4350.0	7-13-58	78.3*	4271.7							
		8-04-58	78.8*	4271.2							
		8-06-58	80.3*	4269.7							
		8-30-58	87.6*	4262.4							
		10-01-58	77.8*	4272.2							
		10-15-58	90.6*	4259.4							
		11-01-58	28.6*	4321.4							
		11-15-58	17.6*	4332.4							

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BEAUMONT BASIN						BEAUMONT BASIN					
80200						80212					
2S/01W-01E02 S	4350.0	12-01-58	14.0*	4336.0	5401	2S/01W-02J01 S	4300.0	5-13-59	72.7*	4227.3	5401
CONT.		12-15-58	12.7*	4337.3		CONT.		5-23-59	68.1*	4231.9	
		12-23-58	12.5	4337.5				6-06-59	77.3*	4222.7	
		12-31-58	11.5	4338.5							
		1-07-59	19.6*	4330.4		2S/01W-02K01 S	4235.0	7-13-58	44.0	4191.0	5401
		1-14-59	18.7*	4331.3				8-04-58	40.3	4194.7	
		1-20-59	19.1*	4330.9				8-30-58	43.2	4191.8	
		1-28-59	19.5*	4330.5				9-15-58	41.8	4193.2	
		2-04-59	19.3*	4330.7				10-01-58	41.4	4193.6	
		2-11-59	19.3*	4330.7				10-15-58	37.1	4197.9	
		2-18-59	FLOW					11-01-58	45.0*	4190.0	
		2-25-59	FLOW					11-15-58	42.3	4192.7	
		3-04-59	FLOW					12-01-58	38.7*	4196.3	
	4350.0	3-16-59	16.6*	4333.4				12-15-58	31.9	4203.1	
		3-26-59	17.7*	4332.3				12-31-58	29.9	4205.1	
		4-06-59	47.1*	4302.9				1-07-59	25.5	4209.5	
		4-15-59	52.2*	4297.8				1-14-59	25.3	4209.7	
		4-22-59	54.5*	4295.5				1-20-59	25.3	4209.7	
		4-29-59	57.0*	4293.0				1-28-59	25.2	4209.8	
		5-13-59	60.3*	4289.7				2-04-59	24.2	4210.8	
		5-24-59	73.5*	4276.5				2-11-59	24.2	4210.8	
		6-06-59	66.2*	4283.8				2-18-59	27.2*	4207.8	
								2-25-59	29.6*	4205.4	
2S/01W-02J01 S	4300.0	7-12-58	41.0*	4259.0	5401			3-04-59	29.7*	4205.3	
		8-04-58	44.5*	4255.5				3-16-59	27.7	4207.3	
		8-06-58	93.1*	4206.9				3-26-59	27.0	4208.0	
		8-30-58	91.2*	4208.8				4-06-59	30.2*	4204.8	
		9-15-58	66.6*	4233.4				4-15-59	37.0*	4198.0	
		10-01-58	84.2*	4215.8				4-22-59	33.1	4201.9	
		10-15-58	84.2*	4215.8				4-29-59	34.9	4200.1	
		11-01-58	63.5*	4236.5				5-13-59	37.1*	4197.9	
		11-15-58	65.8*	4234.2				5-24-59	35.3	4199.7	
		12-01-58	61.1*	4238.9				6-06-59	32.8	4202.2	
		12-15-58	14.9	4285.1							5401
		12-23-58	8.3*	4291.7				7-12-58	80.2	3999.8	
		12-31-58	8.3	4291.7				8-04-58	90.4	3989.6	
		1-07-59	25.5	4274.5				8-30-58	87.0	3993.0	
		1-14-59	27.5	4272.5				9-15-58	228.2*	3851.8	
		1-20-59	27.5	4272.5				10-01-58	100.1	3979.9	
		1-28-59	27.5	4272.5				10-15-58	91.1	3988.9	
		2-04-59	26.9	4273.1				11-01-58	84.9	3995.1	
		2-11-59	26.8	4273.2				11-15-58	82.3	3997.7	
		2-18-59	FLOW					12-01-58	78.6	4001.4	
		2-25-59	FLOW					12-15-58	75.1	4004.9	
		3-04-59	FLOW					12-31-58	73.2	4006.8	
		3-16-59	26.9	4273.1				1-07-59	71.3	4008.7	
		3-26-59	27.4	4272.6				1-14-59	69.4	4010.6	
		4-06-59	29.7	4270.3				1-20-59	69.5	4010.5	
		4-15-59	86.6*	4213.4				1-28-59	66.6	4013.4	
		4-22-59	70.4*	4229.6				2-04-59	65.9	4014.1	

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BEAUMONT BASIN						BEAUMONT BASIN					
80200						80212					
2S/01W-02K02 S	4080.0	2-11-59	64.8	4015.2	5401	2S/01W-03K02 S	2642.0**	5-13-59	375.5	2266.5	5401
CONT.											
		2-18-59	64.2	4015.8		2S/01W-10J01 S	3660.3	7-07-58	117.5	3542.8	5401
		2-25-59	62.2	4017.8				8-04-58	135.0*	3525.3	
		3-04-59	66.5*	4013.5				8-05-58	139.0*	3521.3	
		3-16-59	62.8	4017.2				8-30-58	162.6*	3497.7	
		3-26-59	63.0	4017.0				9-15-58	143.0*	3517.3	
		4-06-59	80.1*	3999.9				10-01-58	126.0	3534.3	
		4-15-59	204.7*	3875.3				10-15-58	127.0	3533.3	
		4-22-59	223.6*	3856.4				11-01-58	126.0	3534.3	
		4-29-59	244.9*	3835.1				11-15-58	123.5	3536.8	
		5-13-59	228.3*	3851.7				12-01-58	116.5	3543.8	
		5-24-59	97.7	3982.3				12-15-58	112.0	3548.3	
		6-06-59	83.4	3996.6				12-31-58	108.0	3552.3	
2S/01W-02P01 S	4160.0	7-12-58	28.6*	4131.4	5401			1-07-59	112.0	3548.3	
		8-04-58	20.9	4139.1				1-14-59	109.5	3550.8	
		8-30-58	20.9	4139.1				1-20-59	111.5	3548.8	
		9-15-58	19.2	4140.8				1-28-59	98.5	3561.8	
		10-01-58	18.6	4141.4				2-04-59	95.5	3564.8	
		10-15-58	21.1	4138.9				2-11-59	92.5	3567.8	
		11-01-58	24.7	4135.3				2-18-59	89.0	3571.3	
		11-15-58	28.2*	4131.8				2-25-59	87.0	3573.3	
		12-01-58	16.9	4143.1				2-25-59	86.0	3574.3	
		12-15-58	13.7	4146.3				3-04-59	78.0	3582.3	
		12-31-58	13.0	4147.0				3-16-59	73.0	3587.3	
		1-07-59	13.2	4146.8				4-06-59	71.0	3589.3	
		1-14-59	13.5	4146.5				4-15-59	73.0	3587.3	
		1-20-59	14.5	4145.5				4-22-59	72.0	3588.3	
		1-28-59	19.2*	4140.8				4-29-59	69.0	3591.3	
		2-04-59	13.6	4146.4				5-06-59	87.0*	3573.3	
		2-11-59	13.2	4146.8				5-13-59	76.0	3584.3	
		2-18-59	14.5	4145.5				5-24-59	76.0	3584.3	
		2-25-59	20.7*	4139.3				6-06-59	106.0*	3554.3	
		3-04-59	20.9*	4139.1		2S/01W-22H01 S	3160.0	7-07-58	125.8*	3034.2	5401
		3-16-59	14.3	4145.7				8-04-58	121.0*	3039.0	
		3-26-59	20.1*	4139.9				8-15-58	137.0*	3023.0	
		4-06-59	15.4	4144.6				8-30-58	115.0	3045.0	
		4-15-59	17.3	4142.7				9-15-58	99.0	3061.0	
		4-22-59	16.4	4143.6				10-01-58	105.0	3055.0	
		4-29-59	16.7	4143.3				10-15-58	185.0*	2975.0	
		5-13-59	19.7	4140.3				11-01-58	95.0	3065.0	
		5-24-59	19.4	4140.6				11-15-58	165.0*	2995.0	
		6-06-59	20.1	4139.9				12-01-58	165.0*	2995.0	
2S/01W-03K02 S	2642.0**	3-04-59	358.5	2283.5	5401			12-15-58	90.0	3070.0	
		3-16-59	358.4	2283.6				12-31-58	150.0*	3010.0	
		3-25-59	358.4	2283.6				1-07-59	145.0*	3015.0	
		4-15-59	370.9	2271.1				1-14-59	145.0*	3015.0	
		4-22-59	375.4	2266.6				1-20-59	.0*	3160.0	
		4-29-59	375.0	2267.0				1-28-59	.0*	3160.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BEAUMONT BASIN						BEAUMONT BASIN					
80200						80212					
2S/01W-22H01 S	3160.0	2-18-59	95.0	3065.0	5401	2S/01W-22M01 S	2955.0	6-09-59	128.5	2826.5	4103
CONT.		2-25-59	99.0	3061.0							
		3-04-59	175.0*	2985.0		2S/01W-22M02 S	2942.9	12-03-58	116.4	2826.5	4103
		3-16-59	175.0*	2985.0				3-27-59	121.4	2821.5	
		3-25-59	180.0*	2980.0		2S/01W-23D01 S	3200.0	7-07-58	168.7	3031.3	5401
		4-06-59	177.5*	2982.5				8-04-58	164.6	3035.4	
		4-15-59	162.5*	2997.5				8-30-58	165.1	3034.9	
		4-22-59	175.0*	2985.0				9-15-58	157.2	3042.8	
		4-29-59	180.0*	2980.0				10-01-58	151.5	3048.5	
		5-06-59	181.0*	2979.0				10-15-58	160.8	3039.2	
		5-13-59	182.0	2978.0				11-01-58	142.5	3057.5	
		5-23-59	91.0*	3069.0				11-15-58	141.0	3059.0	
		6-06-59	157.0*	3003.0				12-01-58	142.3	3057.7	
2S/01W-22H02 S	3120.0	7-07-58	125.8*	2994.2	5401			12-15-58	144.1	3055.9	
		8-04-58	116.8*	3003.2				12-31-58	147.5	3052.5	
		8-05-58	131.8*	2988.2				1-14-59	138.2	3061.8	
		8-30-58	115.0*	3005.0				1-20-59	150.5	3049.5	
		9-15-58	99.0	3021.0				1-28-59	136.9	3063.1	
		10-01-58	105.0	3015.0				2-04-59	136.1	3063.9	
		10-15-58	185.0*	2935.0				2-14-59	131.8	3068.2	
		11-01-58	95.0	3025.0				2-18-59	135.5	3064.5	
		11-15-58	165.0*	2955.0				2-25-59	142.0	3058.0	
		12-01-58	165.0*	2955.0				3-04-59	148.4	3051.6	
		12-15-58	90.0	3030.0				3-16-59	151.6	3048.4	
		12-31-58	150.0*	2970.0				3-26-59	152.5	3047.5	
		1-07-59	145.0*	2975.0				4-06-59	157.3	3042.7	
		1-14-59	145.0*	2975.0				4-15-59	153.8	3046.2	
		2-18-59	304.0*	2816.0				4-22-59	148.4	3051.6	
		2-25-59	219.4*	2900.6				4-29-59	154.0	3046.0	
		3-05-59	131.2*	2988.8				5-06-59	155.8	3044.2	
		3-16-59	135.9*	2984.1				5-13-59	156.5	3043.5	
		3-26-59	133.1*	2986.9				5-24-59	143.0	3057.0	
		4-06-59	193.9*	2926.1							5401
		4-15-59	142.6*	2977.4				8-07-58	28.2	3051.8	
		4-22-59	198.7*	2921.3				8-30-58	31.8	3048.2	
		4-29-59	199.6*	2920.4				9-15-58	28.3	3051.7	
		5-06-59	129.1*	2990.9				10-01-58	29.7	3050.3	
		5-13-59	137.8*	2982.2				10-15-58	29.9	3050.1	
		5-23-59	88.7	3031.3				11-01-58	30.4	3049.6	
		6-06-59	124.5*	2995.5				11-15-58	29.5	3050.5	
2S/01W-22M01 S	2955.0	8-13-58	123.5	2831.5	4103			12-01-58	29.7	3050.3	
		9-10-58	123.5	2831.5				12-15-58	29.7	3050.3	
		12-03-58	128.8	2826.2				12-31-58	29.7	3050.3	
		1-06-59	125.5	2829.5				1-07-59	32.4	3047.6	
		2-04-59	121.6	2833.4				1-14-59	31.3	3048.7	
		3-05-59	121.3	2833.7				1-20-59	30.6	3049.4	
		3-27-59	128.2	2826.8				1-28-59	31.5	3048.5	
		5-12-59	160.9*	2794.1				2-04-59	31.4	3048.6	
								2-11-59	31.1	3048.9	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BEAUMONT BASIN						BEAUMONT BASIN					
22S/01W-23L01 S	3080.0**	2-18-59	30.8	3049.2	5401	25/02W-25D01 S	2248.5	3-27-59	53.0	2195.5	4103
CONT.		2-25-59	30.2	3049.8		3S/01W-03K01 S	2643.0	8-04-58	389.0	2254.0	5401
		3-04-59	30.1	3049.9				8-30-58	383.0	2260.0	
		3-16-55	31.8	3048.2				9-15-58	412.0*	2231.0	
		3-26-59	30.5	3049.5				10-01-58	421.0*	2222.0	
		4-06-59	30.9	3049.1				10-15-58	382.0	2261.0	
		4-15-59	30.8	3049.2				11-01-58	374.0	2269.0	
		4-22-59	30.2	3049.8				11-15-58	371.0	2272.0	
		4-29-59	30.7	3049.3				11-28-58	373.2*	2269.6	5713
22S/01W-34M01 S	2657.8	8-08-58	362.1	2295.7	5713		2643.0	12-01-58	370.0	2273.0	5401
		10-02-58	363.1	2294.7				12-15-58	368.0	2275.0	
		11-28-58	363.9	2293.9				12-31-58	371.0	2272.0	
		2-20-59	362.8	2295.0				1-07-59	362.0	2281.0	
		4-17-59	363.3	2294.5				1-14-59	372.0	2271.0	
		6-12-59	364.5	2293.3				1-20-59	370.0	2273.0	
22S/01W-34Q01 S	2672.0	7-07-58	409.5*	2262.5	5401			1-28-59	367.0	2276.0	
		8-04-58	409.5*	2262.5				2-04-59	363.0	2280.0	
		8-30-58	411.0*	2261.0				2-11-59	361.0	2282.0	
		9-15-58	410.0*	2262.0			2642.8	2-18-59	361.0	2282.0	5713
		10-01-58	411.5*	2260.5			2643.0	2-20-59	361.4	2281.4	5401
		10-15-58	411.0*	2261.0				2-25-59	360.0	2283.0	
		11-01-58	391.0	2281.0				3-04-59	360.0	2283.0	
		11-15-58	386.0	2286.0				3-16-59	360.0	2283.0	
		12-01-58	385.0	2287.0				3-25-59	361.0	2282.0	
		12-15-58	384.5	2287.5				4-06-59	362.0	2281.0	
		12-31-58	383.0	2289.0				4-15-59	394.4*	2248.6	
		1-07-59	383.8	2288.2				4-22-59	402.5*	2240.5	
		1-14-59	394.9*	2277.1				4-29-59	370.0	2273.0	
		1-20-59	382.5	2289.5				5-06-59	397.0*	2246.0	
		1-28-59	383.9	2288.1				5-13-59	371.0	2272.0	
		2-04-59	383.9	2288.1				5-23-59	405.0*	2238.0	
		2-11-59	383.8	2288.2				6-06-59	402.0*	2241.0	
		2-18-59	384.0	2288.0							5401
		2-25-59	383.8	2288.2				12-31-58	359.0	2275.4	
		3-04-59	379.0	2293.0				1-07-59	362.2	2272.2	
		3-16-59	381.0	2291.0				1-14-59	356.2	2278.2	
		3-25-59	379.0	2293.0				1-20-59	354.4	2280.0	
		4-06-59	399.0*	2273.0				1-28-59	357.6	2276.8	

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BEAUMONT BASIN						SAN TIMOTEO BASIN					
80212						80213					
3S/01W-03K03 S	2634.4	4-29-59	392.0*	2242.4	5401	1S/02W-29N01 S	1898.4	6-09-59	286.1	1612.3	3400
CONT.		5-05-59	388.0*	2246.4		1S/02W-29P01 S	1902.2	9-09-58	128.6	1773.6	3400
		5-13-59	363.5	2270.9				10-06-58	127.4	1774.8	
		5-23-59	368.0	2266.4				11-17-58	127.2	1775.0	
		6-06-59	378.0	2256.4				1-30-59	122.3	1779.9	
3S/01W-06F02 S	2350.0	12-02-58	94.7	2255.3	4103			3-13-59	114.6	1787.6	
		3-27-59	93.7	2256.3				4-15-59	119.5	1782.7	
3S/01W-07C01 S	2335.6	12-02-58	54.4	2281.2	4103			5-14-59	120.8	1781.4	
								6-09-59	123.1	1779.1	
3S/01W-09Q01 S	2555.0	8-13-58	78.8	2476.2	4103	1S/02W-30B03 S	1710.5	7-21-58	123.7	1586.8	3400
		9-10-58	80.1	2474.9				8-09-58	122.8	1587.7	
		12-02-58	86.4	2468.6				9-09-58	118.9	1591.6	
		1-06-59	91.7	2463.3				10-06-58	118.2	1592.3	
		2-04-59	86.1	2468.9				11-17-58	117.8	1592.7	
		3-05-59	75.4	2479.6				12-23-58	111.6	1598.9	
		5-12-59	77.0	2478.0				1-30-59	107.7	1602.8	
		6-09-59	77.9	2477.1				3-13-59	103.5	1607.0	
3S/01W-10R01 S	2584.5	12-02-58	22.5	2562.0	4103	1S/02W-31B01 S	1881.0	4-15-59	106.0	1604.5	
3S/01W-12N01 S	2544.5	8-08-58	260.8	2283.7	5713			7-21-58	300.8	1580.2	3400
		10-02-58	261.1	2283.4				8-08-58	297.7	1583.3	
		11-28-58	261.7	2282.8				9-09-58	301.6	1579.4	
		2-20-59	262.2	2282.3				10-06-58	298.1	1582.9	
		4-17-59	262.7	2281.8				11-17-58	297.4	1583.6	
		6-11-59	263.0	2281.5				12-23-58	293.4	1587.6	
SAN TIMOTEO BASIN								1-30-59	291.2	1589.8	
80213								3-13-59	286.5	1594.5	
1S/02W-29K01 S	1920.0**	7-21-58	133.7	1786.3	3400	1S/03W-24R01 S	1585.1	4-15-59	283.0	1598.0	
		8-08-58	132.3	1787.7				6-09-59	296.3	1584.7	
		9-09-58	131.7	1788.3				8-09-58	328.1	1257.0	3400
		10-06-58	130.3	1789.7				9-10-58	327.6	1257.5	
		11-17-58	129.8	1790.2				4-15-59	317.7	1267.4	
		12-23-58	126.1	1793.9				5-14-59	317.0	1268.1	
		1-30-59	125.0	1795.0				6-10-59	317.4	1267.7	
		3-13-59	123.2	1796.8				7-04-58	156.4	1409.4	5203
		4-15-59	122.4	1797.6				8-02-58	168.0	1397.8	
		5-14-59	122.9	1797.1				9-01-58	157.2	1408.6	
		6-09-59	202.1*	1717.9				10-05-58	172.3	1393.5	
1S/02W-29N01 S	1898.4	9-09-58	302.8	1595.6	3400	1S/03W-35G08 S	1565.8	11-02-58	149.0	1416.8	
		10-06-58	294.6	1603.8				12-04-58	144.0	1421.8	
		11-17-58	291.3	1607.1				1-09-59	142.0	1423.8	
		1-30-59	284.7	1613.7				2-11-59	144.0	1421.8	
		3-13-59	276.1	1622.3				3-11-59	136.0	1429.8	
		4-15-59	286.5	1611.9				4-03-59	101.7	1464.1	
		5-14-59	286.3	1612.1				5-02-59	144.8	1421.0	

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
80200						80200					
SAN TIMOTEO BASIN						SAN TIMOTEO BASIN					
1S/03W-35G11 S	1560.0	7-04-58	138.0	1422.0	5203	1S/03W-35L02 S	1614.9	9-09-58	197.9	1417.0	3400
		8-02-58	140.0	1420.0		CONT.		10-08-58	195.2	1419.7	
		9-01-58	138.8	1421.2				11-17-58	194.8	1420.1	
		11-01-58	137.4	1422.6				12-20-58	200.1	1414.8	
		12-04-58	130.5	1429.5				1-29-59	197.0	1417.9	
		1-09-59	128.6	1431.4				2-27-59	196.4	1418.5	
		2-09-59	134.1	1425.9				4-15-59	183.2	1431.7	
		3-11-59	121.0	1439.0				5-14-59	186.3	1428.6	
		4-04-59	136.3	1423.7				6-09-59	189.2	1425.7	
		5-02-59	128.2	1431.8		2S/02W-15R01 S	2287.1	12-02-58	100.4	2186.7	4103
		6-05-59	131.6	1428.4				3-27-59	101.7	2185.4	
1S/03W-35H03 S	1572.2	7-04-58	161.5	1410.7	5203	2S/02W-20K01 S	1878.3	12-02-58	34.8	1843.5	4103
		8-02-58	163.4	1408.8				3-27-59	34.5	1843.8	
		9-01-58	174.0	1398.2							
		10-05-58	177.2	1395.0		2S/03W-01D01 S	1792.5	8-08-58	175.5	1617.0	3400
		11-03-58	158.6	1413.6				11-17-58	178.6	1613.9	
		12-04-58	153.5	1418.7				1-29-59	174.0	1618.5	
		1-09-59	151.0	1421.2				2-27-59	173.3	1619.2	
		2-09-59	148.0	1424.2				4-15-59	172.2	1620.3	
		3-11-59	144.0	1428.2		2S/03W-04E01 S	1291.0	8-08-58	133.6*	1157.4	3400
		4-03-59	158.6	1413.6				10-08-58	134.6*	1156.4	
		5-02-59	164.5	1407.7				11-13-58	131.2*	1159.8	
		6-06-59	154.5	1417.7	5203			1-30-59	132.4*	1158.6	
1S/03W-35H04 S	1585.3	7-04-58	172.2	1413.1		2S/03W-10R01 S	1491.8	4-16-59	132.0*	1159.0	3400
		8-02-58	174.1	1411.2				5-14-59	133.1*	1157.9	
		9-01-58	175.0	1410.3				6-11-59	134.7*	1156.3	
		10-05-58	188.0*	1397.3				7-19-58	74.1	1417.7	
		11-03-58	169.0	1416.3				8-08-58	76.4	1415.4	
		12-04-58	164.0	1421.3				9-09-58	74.8	1417.0	
		1-09-59	161.0	1424.3				10-08-58	79.3	1412.5	
		2-11-59	163.0	1422.3				11-13-58	75.2	1416.6	
		3-11-59	162.0	1423.3				1-29-59	74.6	1417.2	
		4-03-59	170.0	1415.3				3-16-59	74.1	1417.7	
		5-02-59	176.0	1409.3				4-16-59	74.2	1417.6	
		6-06-59	166.2	1419.1				5-14-59	74.6	1417.2	
1S/03W-35H08 S	1580.0**	7-21-58	188.0	1392.0	3400	2S/03W-10F01 S	1478.2	6-11-59	74.9	1416.9	3400
		8-08-58	192.6	1387.4				7-19-58	131.4	1346.8	
		9-09-58	203.5	1376.5				8-08-58	132.1	1346.1	
		10-06-58	210.0	1370.0				9-09-58	162.8*	1315.4	
		11-17-58	208.6	1371.4				10-08-58	158.0*	1320.2	
		2-27-59	175.7	1404.3				11-13-58	130.3	1347.9	
		4-15-59	206.1*	1373.9				12-20-58	132.3	1345.9	
		5-14-59	207.2*	1372.8				1-30-59	130.7	1347.5	
		6-09-59	205.0*	1375.0				3-16-59	129.5	1348.7	
1S/03W-35L02 S	1614.9	7-21-58	193.0	1421.9	3400			4-16-59	128.3	1349.9	
		8-08-58	193.8	1421.1							

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
RIVERSIDE BASIN											
1S/04W-29Q03 S	924.4	11-21-58	78.0	846.4	5720	1S/04W-29R01 S	923.3	11-07-58	79.8	843.5	5720
CONT.		11-28-58	76.3	848.1		CONT.		11-14-58	81.0	842.3	
		12-05-58	75.0	849.4				11-21-58	79.1	844.2	
		12-12-58	74.4	850.0				11-28-58	77.8	845.5	
		12-19-58	74.0	850.4				12-05-58	76.4	846.9	
		12-26-58	74.0	850.4				12-12-58	75.8	847.5	
		1-02-59	73.0	851.4				12-19-58	75.3	848.0	
		1-09-59	72.2	852.2				12-26-58	75.4	847.9	
		1-16-59	72.1	852.3				1-02-59	74.2	849.1	
		1-23-59	71.0	853.4				1-09-59	73.6	849.7	
		1-30-59	70.6	853.8				1-16-59	73.8	849.5	
		2-06-59	104.8*	819.6				1-23-59	72.6	850.7	
		2-13-59	72.3	852.1				1-30-59	72.0	851.3	
		2-20-59	70.9	853.5				2-06-59	105.3*	818.0	
		2-27-59	69.0	855.4				2-13-59	74.0	849.3	
		3-06-59	68.0	856.4				2-20-59	72.0	851.3	
		3-13-59	67.4	857.0				2-27-59	70.4	852.9	
		3-20-59	67.0	857.4				3-06-59	69.3	854.0	
		3-27-59	101.5*	822.9				3-13-59	68.3	855.0	
		4-03-59	104.6*	819.8				3-20-59	111.5*	811.8	
		4-10-59	105.6*	818.8				3-27-59	113.1*	810.2	
		4-17-59	106.7*	817.7				4-03-59	73.4	849.9	
		4-24-59	109.1*	815.3				4-10-59	73.0	850.3	
		5-01-59	108.6*	815.8				4-17-59	73.0	850.3	
		5-08-59	80.2	844.2				4-24-59	113.5*	809.8	
		5-15-59	79.8	844.6				5-01-59	115.4*	807.9	
		5-22-59	110.3*	814.1				5-08-59	116.6*	806.7	
		5-29-59	112.7*	811.7				5-15-59	111.3*	812.0	
		6-06-59	86.3	838.1				5-22-59	113.9*	809.4	
		6-13-59	113.1*	811.3				5-29-59	114.3*	809.0	
		6-20-59	113.3*	811.1				6-06-59	114.6*	808.7	
		6-27-59	115.4*	809.0				6-13-59	116.0*	807.3	
1S/04W-29R01 S	923.3	7-04-58	72.7	850.6	5720			6-20-59	115.8*	807.5	
		7-11-58	72.6	850.7				6-27-59	116.2*	807.1	
		7-25-58	103.0*	820.3							
		8-01-58	104.9*	818.4							
		8-08-58	105.4*	817.9							
		8-15-58	106.6*	816.7							
		8-22-58	107.3*	816.0							
		8-29-58	75.7	847.6							
		9-05-58	74.1	849.2							
		9-12-58	105.9*	817.4							
		9-19-58	107.7*	815.6							

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
RIVERSIDE BASIN						RIVERSIDE BASIN					
80200						80200					
1S/04W-31J01 S CONT.	935.5	9-07-58 10-08-58 11-08-58 12-07-58 1-10-59 2-15-59 3-07-59 4-05-59 5-09-59 6-06-59	98.9 103.0 109.0* 99.1 98.0 95.0 99.2 97.0 101.0* 101.5	836.6 832.5 826.5 836.4 837.5 840.5 836.3 838.5 834.5 834.0	3718	1S/05W-23N01 S CONT.	1037.6	8-15-58 9-19-58 12-01-58 2-15-59 3-15-59 4-15-59 6-15-59	203.4 219.3* 204.1 199.1 214.3* 221.2* 222.6*	834.2 818.3 833.5 838.5 823.3 816.4 815.0	3700
1S/04W-32E04 S	903.0**	7-12-58 8-09-58 9-06-58 10-11-58 11-11-58 12-13-58 1-10-59 2-14-59 3-14-59 4-11-59 5-09-59 6-13-59	53.0 57.3 58.7 64.1 64.2 58.7 57.2 54.0 51.7 56.4 60.1 64.6	850.0 845.7 844.3 838.9 838.8 844.3 845.8 849.0 851.3 846.6 842.9 838.4	5713	1S/05W-25P01 S	901.7	1-15-59	149.6*	752.1	3100
1S/04W-32E07 S	905.6	7-04-58 8-05-58 9-07-58 10-08-58 11-08-58 12-07-58 1-10-59 2-15-59 3-07-59 4-05-59 5-09-59 6-06-59	86.4* 65.9 92.2* 72.0 67.8 64.2 64.0 59.9 56.8 62.6 69.0 90.1*	819.2 839.7 813.4 833.6 837.8 841.4 84.6 845.7 848.8 843.0 836.6 815.5	3718	1S/05W-36C04 S	870.1	1-15-59 4-14-59	32.4 32.6	837.7 837.5	3100
1S/04W-32O02 S	1012.4	7-04-58 8-05-58 9-07-58 10-08-58 11-08-58 12-07-58 1-10-59 2-15-59 3-07-59 4-05-59 5-09-59 6-06-59	170.9 175.3 177.3 181.8 180.0 177.4 176.7 174.8 172.0 174.0 177.7 180.0	841.5 837.1 835.1 830.6 832.4 835.0 835.7 837.6 840.4 838.4 834.7 832.4	3718	2S/03W-18D01 S	1662.0	12-22-58 3-25-59	84.5 64.4	1577.5 1597.6	4103
						2S/03W-20D01 S	2000.0	12-02-58 3-25-59	52.6 49.7	1947.4 1950.3	4103
						2S/04W-05A01 S	1026.1	7-04-58 8-05-58 9-07-58 10-08-58 11-08-58 12-07-58 1-10-59 2-15-59 3-07-59 4-05-59 5-09-59 6-06-59	184.5 186.7 188.6 191.0 191.5 190.5 190.0 188.5 186.8 186.9 188.5 190.7	841.6 839.4 837.5 835.1 834.6 835.6 836.1 837.6 839.3 839.2 837.6 835.4	3718
1S/05W-23N01 S	1037.6	7-16-58	218.4*	819.2	3700	2S/04W-05C01 S	976.4	7-05-58 7-12-58 7-19-58 7-26-58	156.1* 157.0* 158.5* 159.7*	820.3 819.4 817.9 816.7	3707

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
RIVERSIDE BASIN												
80215												
2S/04W-05C01 S	976.4	8-02-58	160.3*	816.1	3707	2S/04W-05F01 S	983.5	11-08-58	151.5	80215	832.0	3718
CONT.		8-09-58	160.9*	815.5		CONT.		12-07-58	150.5*		833.0	
		8-16-58	162.5*	813.9				1-10-59	150.0		833.5	
		8-23-58	163.3*	813.1				2-15-59	148.0		835.5	
		8-30-58	163.9*	812.5				3-07-59	146.1*		837.4	
		9-06-58	165.3*	811.1				4-05-59	147.0*		836.5	
		9-13-58	169.4*	807.0				5-09-59	149.3*		834.2	
		9-20-58	169.3*	807.1				6-06-59	150.7*		832.8	
		9-27-58	169.5*	806.9								
		10-12-58	172.2*	804.2			2S/04W-05P01 S	992.7	7-04-58	155.0	837.7	3718
		10-19-58	173.5*	802.9					8-05-58	161.9*	830.8	
		10-25-58	176.2*	800.2					9-07-58	158.2	834.5	
		10-27-58	145.1	831.3					10-08-58	159.9	832.8	
		11-08-58	144.3	832.1					11-08-58	160.6	832.1	
		11-15-58	143.7	832.7					12-07-58	159.8	832.9	
		11-21-58	143.1	833.3					1-10-59	161.8	830.9	
		11-30-58	142.7	833.7					2-15-59	158.0	834.7	
		12-07-58	143.3	833.1					3-07-59	156.6	836.1	
		12-12-58	170.1*	806.3					4-05-59	156.7	836.0	
		12-20-58	168.7*	807.7					5-09-59	158.0	834.7	
		1-03-59	165.3*	811.1					6-06-59	159.2	833.5	
		1-08-59	141.8	834.6								
		1-17-59	141.8	834.6			2S/04W-06A01 S	952.9	7-04-58	115.0*	837.9	3718
		1-24-59	140.7	835.7					12-07-58	120.3	832.6	
		2-01-59	140.5	835.9					2-15-59	114.4	838.5	
		2-07-59	165.3*	811.1					3-07-59	111.9	841.0	
		2-16-59	139.7	836.7					4-05-59	115.5	837.4	
		2-23-59	138.5	837.9								
		2-28-59	138.2	838.2					7-26-58	113.0	837.2	5717
		3-07-59	137.6	838.8					8-02-58	113.0	837.2	
		3-14-59	137.0	839.4					8-09-58	113.0	837.2	
		3-21-59	156.7*	819.7					8-16-58	115.0	835.2	
		3-28-59	159.6*	816.8					8-23-58	114.0	836.2	
		4-04-59	161.4*	815.0					8-30-58	112.0	838.2	
		4-11-59	139.4	837.0					10-25-58	110.0	840.2	
		4-18-59	161.7*	814.7					11-01-58	109.0	841.2	
		4-25-59	162.5*	813.9					11-08-58	108.0	842.2	
		5-02-59	164.2*	812.2					11-15-58	108.0	842.2	
		5-10-59	164.8*	811.6					11-22-58	108.0	842.2	
		5-16-59	165.7*	810.7					11-29-58	115.0	835.2	
		5-24-59	167.0*	809.4					1-10-59	116.0	834.2	
		6-06-59	166.6*	809.8					1-17-59	116.0	834.2	
		6-13-59	166.3*	810.1					1-24-59	116.0	834.2	
		6-20-59	172.8*	803.6					1-31-59	116.0	834.2	
		6-27-59	173.9*	802.5					2-07-59	116.0	834.2	
									2-14-59	116.0	834.2	
									2-21-59	116.0	836.2	
									2-28-59	112.0	838.2	
									3-07-59	114.0	836.2	
									3-14-59	114.0	836.2	
2S/04W-05F01 S	983.5	7-04-58	145.0*	838.5	3718							
		8-05-58	147.1*	836.4								
		9-07-58	149.0*	834.5								
		10-08-58	156.1*	827.4								

Slate Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	Slate Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
RIVERSIDE BASIN						RIVERSIDE BASIN					
2S/04W-06A03 S	950.2	5-23-59	117.0	833.2	5717	2S/04W-06R04 S	948.8	6-06-59	111.8*	837.0	3718
CONT.		5-30-59	118.0	832.2		2S/04W-06R05 S	946.9	7-04-58	111.3*	835.6	3718
2S/04W-06J01 S	946.6	7-04-58	110.8*	835.8	3718			8-05-58	112.9*	834.0	
		8-05-58	112.2*	834.4				9-07-58	117.2*	829.7	
		9-07-58	114.5*	832.1				10-08-58	116.9*	830.0	
		10-08-58	116.5*	830.1				11-08-58	117.4*	829.5	
		11-08-58	116.8*	829.8				12-07-58	116.3	830.6	
		12-07-58	116.1*	830.5				1-10-59	116.1*	830.8	
		1-10-59	116.0*	830.6				2-15-59	113.7	833.2	
		2-15-59	113.5*	833.1				3-07-59	112.0	834.9	
		3-07-59	111.7*	834.9				4-05-59	113.2*	833.7	
		4-05-59	112.8*	833.8				5-09-59	114.5*	832.4	
		5-09-59	114.2*	832.4				6-06-59	115.9*	831.0	
		6-06-59	115.5*	831.1		2S/04W-06R06 S	945.4	7-04-58	110.0*	835.4	3718
2S/04W-06K02 S	920.9	7-04-58	84.5	836.4	3718			8-05-58	111.5*	833.9	
		8-05-58	86.8*	834.1				9-07-58	114.0*	831.4	
		9-07-58	87.7	833.2				10-08-58	115.2*	830.2	
		10-08-58	90.0	830.9				11-08-58	115.7*	829.7	
		11-08-58	90.8	830.1				12-07-58	114.8	830.6	
		12-07-58	89.7*	831.2				1-10-59	114.7*	830.7	
		1-10-59	89.6	831.3				2-15-59	112.2	833.2	
		2-15-59	88.1	832.8				3-07-59	110.5	834.9	
		3-07-59	86.2	834.7				4-05-59	111.9*	833.5	
		4-05-59	86.3	834.6				5-09-59	113.0*	832.4	
		5-09-59	88.0	832.9				6-06-59	114.2*	831.2	
		6-06-59	90.6*	830.3		2S/04W-07L01 S	883.1	7-04-58	109.3*	773.8	5720
2S/04W-06Q03 S	904.6	7-04-58	68.8	835.8	3718			7-11-58	113.0*	770.1	
		8-05-58	70.1	834.5				7-25-58	114.5*	768.6	
		9-07-58	72.0	832.6				8-01-58	114.0*	769.1	
		10-08-58	78.1*	826.5				8-08-58	115.4*	767.7	
		11-08-58	74.7	829.9				8-15-58	116.1*	767.0	
		12-07-58	74.0	830.6				8-22-58	116.9*	766.2	
		1-10-59	73.8	830.8				8-29-58	117.1*	766.0	
		2-15-59	70.6	834.0				9-05-58	118.8*	764.3	
		3-07-59	70.4	834.2				9-12-58	78.6	804.5	
		4-05-59	71.0	833.6				9-19-58	76.4	806.7	
		5-09-59	72.2	832.4				9-26-58	76.1	807.0	
		6-06-59	73.4	831.2				10-03-58	75.7	807.4	
								10-10-58	75.7	807.4	
2S/04W-06R04 S	948.8	7-04-58	107.2*	841.6	3718			10-17-58	75.1	808.0	
		8-05-58	108.8*	840.0				10-24-58	74.9	808.2	
		9-07-58	110.9*	837.9				10-31-58	74.3	808.8	
		10-08-58	116.7*	832.1				11-07-58	74.5	808.6	
		12-07-58	112.3	836.5				11-14-58	73.8	809.3	
		3-07-59	107.9	840.9				11-21-58	73.5	809.6	
		4-05-59	109.2*	839.6				11-28-58	73.4	809.7	
		5-09-59	110.4*	838.4				12-05-58	72.9	810.2	

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
RIVERSIDE BASIN											
2S/04W-07L01 S	883.1	12-12-58	80215	809.8	5720	2S/04W-07N01 S	874.3	9-26-58	80215	804.1	5720
CONT.		12-19-58	73.3	810.1		CONT.		10-03-58	70.2	804.3	
		12-26-58	73.0	809.7				10-10-58	70.0	804.0	
		1-02-59	72.8	810.3				10-17-58	69.0	805.3	
		1-09-59	73.4	809.7				10-24-58	78.8*	795.5	
		1-16-59	72.8	810.3				10-31-58	71.0	803.3	
		1-23-59	73.7	809.4				11-07-58	68.5	805.8	
		1-30-59	72.3	810.8				11-14-58	68.3	806.0	
		2-06-59	72.6	810.5				11-21-58	67.2	807.1	
		2-13-59	72.3	810.8				11-28-58	67.2	807.1	
		2-20-59	71.9	811.2				12-05-58	67.1	807.2	
		2-27-59	71.5	811.6				12-12-58	62.7	811.6	
		3-06-59	71.4	811.7				12-19-58	67.8	806.5	
		3-13-59	71.4	811.7				12-26-58	79.2*	795.1	
		3-20-59	68.4	814.7				1-02-59	66.5	807.8	
		3-27-59	74.7	808.4				1-09-59	67.3	807.0	
		4-03-59	109.2*	773.9				1-16-59	67.0	807.3	
		4-10-59	108.9*	774.2				1-23-59	67.0	807.3	
		4-17-59	82.3	800.8				1-30-59	66.5	807.8	
		4-24-59	111.2*	771.9				2-06-59	67.0	807.3	
		5-01-59	111.6*	771.5				2-13-59	66.8	807.5	
		5-08-59	80.3	802.8				2-20-59	65.6	808.7	
		5-15-59	79.6	803.5				2-27-59	65.0	809.3	
		5-22-59	112.0*	771.1				3-06-59	65.0	809.3	
		5-29-59	112.4*	770.7				3-13-59	65.8	808.5	
		6-06-59	112.7*	770.4				3-20-59	75.9*	798.4	
		6-13-59	89.4	793.7				3-27-59	68.6	805.7	
		6-20-59	89.7	793.4				4-03-59	67.5	806.8	
		6-27-59	114.6*	768.5				4-10-59	93.0*	781.3	
2S/04W-07M01 S		7-12-58	DRY		5713			4-17-59	83.2*	791.1	
		8-09-58	DRY					4-24-59	70.7	803.6	
		8-13-58	DRY					5-01-59	85.1*	789.2	
		9-06-58	DRY		4103			5-08-59	85.0*	789.3	
		9-10-58	DRY		5713			5-15-59	71.7	802.6	
		10-11-58	DRY		4103			5-29-59	73.7	800.6	
		10-29-58	DRY		5713			6-06-59	72.0	802.3	
		12-15-58	DRY		4103			6-13-59	74.3	800.0	
		3-16-59	DRY					6-20-59	74.6	799.7	
2S/04W-07N01 S	874.3	7-04-58	68.6	805.7	5720	2S/04W-07R01 S	964.4	10-29-58	134.6	829.8	4103
		7-11-58	71.7	802.6		2S/04W-08E01 S	988.0	7-04-58	156.0	832.0	3718
		8-02-58	71.1	803.2				8-05-58	160.2*	827.8	
		8-08-58	72.6	801.7				9-07-58	157.0	831.0	
		8-15-58	72.7	801.6				10-08-58	156.2	831.8	
		8-22-58	72.5	801.8				11-08-58	156.9	831.1	
		8-29-58	72.2	802.1				12-07-58	162.0*	826.0	
		9-05-58	72.5	801.8				1-10-59	156.0	832.0	
		9-12-58	70.4	803.9				2-15-59	157.1	830.9	
		9-19-58	70.9	803.4				3-07-59	156.0	832.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
RIVERSIDE BASIN						RIVERSIDE BASIN					
2S/04W-08E01 S	988.0	4-05-59	153.7	834.3	3718	2S/05W-02R01 S	823.0	7-11-58	80215	80200	5720
CONT.		5-09-59	155.3	832.7		CONT.		7-18-58			
2S/04W-12P02 S	1502.0	6-06-59	161.7*	826.3				7-25-58			
								8-01-58			
2S/04W-18E01 S	907.7	12-03-58	63.1	1438.9	4103			8-08-58			
		3-25-59	61.6	1440.4				782.2			
2S/04W-19P01 S	998.0	10-29-58	97.1	810.6	4103			783.0			
		3-17-59	105.0	802.7				40.0*			
		8-13-58	181.2	816.8	4103			782.6			
		9-10-58	182.2	815.8				40.4*			
		10-29-58	182.0	816.0				782.4			
		12-16-58	182.6	815.4				40.6*			
		1-27-59	182.5	815.5				782.3			
		2-26-59	181.6	816.4				40.7*			
		3-17-59	184.7	813.3				40.8*			
		4-30-59	185.0	813.0				782.2			
2S/04W-30R01 S	1016.0	10-29-58	180.8	835.2	4103			40.8*			
		3-17-59	190.5	825.5				781.8			
2S/04W-33R01 S	1500.0	11-07-58	52.3	1447.7	4103			41.2*			
		3-12-59	53.9	1446.1				41.6*			
2S/05W-01J01 S	843.2	10-11-58	33.8	809.4	5713			780.9			
		11-11-58	34.3	808.9				781.4			
		12-13-58	34.0	809.2				781.4			
		1-10-59	33.7	809.5				781.9			
		2-14-59	33.0	810.2				781.4			
		4-11-59	32.9	810.3				781.4			
		5-09-59	33.7	809.5				781.4			
2S/05W-01J02 S	848.0**	6-13-59	30.2	817.8	5713			781.4			
2S/05W-02L01 S	896.2	1-10-59	94.7	801.5	5713			799.6			
		3-14-59	99.9	796.3				800.2			
		4-11-59	99.7	796.5				800.6			
2S/05W-02L02 S	909.0**	6-13-59	104.1	804.9	5713			800.8			
2S/05W-02L03 S	902.0	7-12-58	100.6	801.4	5713			783.6			
		11-11-58	107.4	794.6				784.8			
		12-13-58	103.2	798.8				784.5			
		1-10-59	101.5	800.5				784.8			
		2-14-59	98.8	803.2				784.8			
		4-11-59	98.2	805.8				783.3			
		5-09-59	98.2	803.8				783.2			
		6-13-59	101.0	801.0				783.1			
2S/05W-02R01 S	823.0	7-04-58	37.6*	785.4	5720	2S/05W-02R02 S	825.0**	7-04-58	27.5	797.5	5720

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY						
RIVERSIDE BASIN						RIVERSIDE BASIN						
2S/05W-02R02 S	825.0**	7-11-58	80215	796.6	5720	2S/05W-02R03 S	826.8	7-04-58	80215	32.6*	794.2	5720
CONT.		7-25-58	28.4	796.1				7-11-58	32.6*	793.0		
		8-01-58	29.3	795.7				7-18-58	33.8*	793.6		
		8-08-58	29.9	795.1				7-25-58	33.2*	790.8		
		8-15-58	30.1	794.9				8-01-58	36.0*	792.9		
		8-22-58	30.1	794.9				8-08-58	33.9*	793.0		
		8-29-58	30.1	794.9				8-15-58	33.8*	792.6		
		9-05-58	30.4	794.6				8-22-58	34.2*	792.4		
		9-12-58	30.1	794.9				9-05-58	34.4*	792.5		
		9-19-58	31.0	794.0				9-12-58	34.3*	792.0		
		9-26-58	31.1	793.9				9-19-58	34.8*	792.1		
		10-03-58	31.3	793.7				9-26-58	34.7*	791.9		
		10-10-58	31.7	793.3				10-03-58	34.9*	791.4		
		10-17-58	31.3	793.7				10-10-58	35.4*	791.5		
		10-24-58	31.5	793.5				10-17-58	35.3*	791.6		
		10-31-58	31.6	793.4				10-24-58	35.2*	791.8		
		11-07-58	31.5	793.5				10-31-58	35.0*	791.9		
		11-14-58	31.3	793.7				11-07-58	34.9	791.9		
		11-21-58	31.3	793.7				11-14-58	35.2	791.6		
		11-28-58	31.8	793.2				11-21-58	35.2*	791.5		
		12-05-58	31.0	794.0				12-05-58	35.3*	791.6		
		12-12-58	31.3	793.7				12-12-58	35.2*	791.7		
		12-19-58	31.4	793.6				12-19-58	35.1*	791.5		
		12-26-58	31.5	793.5				12-26-58	35.3*	791.5		
		1-02-59	31.2	793.8				1-02-59	35.3*	804.8		
		1-09-59	24.7	800.3				1-09-59	22.0	805.4		
		1-16-59	24.1	800.9				1-16-59	21.4	805.4		
		1-23-59	24.6	800.4				1-23-59	21.0	805.8		
		1-30-59	24.4	800.6				1-30-59	20.8	806.0		
		2-06-59	27.0	798.0				2-06-59	23.1*	803.7		
		2-13-59	29.0	796.0				2-13-59	33.1*	793.7		
		2-20-59	22.2	802.8				2-20-59	20.3	806.5		
		2-27-59	22.0	803.0				2-27-59	19.3	807.5		
		3-06-59	21.9	803.1				3-06-59	19.2	807.6		
		3-13-59	21.8	803.2				3-13-59	19.2	807.6		
		3-20-59	27.5	797.5				3-20-59	31.8*	795.0		
		3-27-59	28.5	796.5				3-27-59	32.3*	794.5		
		4-03-59	28.5	796.5				4-03-59	32.3	793.8		
		4-10-59	28.7	796.3				4-10-59	33.0	793.7		
		4-17-59	29.1	795.9				4-17-59	33.1	793.3		
		4-24-59	28.9	796.1				4-24-59	33.5	792.9		
		5-01-59	38.3*	786.7				5-01-59	33.9	792.9		
		5-08-59	38.8*	786.2				5-08-59	34.2	792.6		
		5-15-59	39.3*	785.7				5-15-59	34.6	792.2		
		5-22-59	40.0*	785.0				5-22-59	34.8	792.0		
		5-29-59	40.0*	785.0				5-29-59	34.9	791.9		
		6-05-59	40.0*	785.0				6-05-59	35.2	791.6		
		6-12-59	40.6*	784.4				6-12-59	35.7	791.1		
		6-19-59	41.0*	784.0				6-19-59	35.6	791.2		
		6-26-59	41.9*	783.1				6-26-59	140.6	778.4		4103
						2S/05W-08F01 S						
						919.0						
						11-07-58						

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
RIVERSIDE BASIN						RIVERSIDE BASIN					
2S/05W-08F01 S	919.0	3-24-59	138.2	780.8	4103	2S/05W-11A01 S	825.8	3-13-59	80215	80200	5720
2S/05W-10G01 S	851.0	7-12-58	59.9	791.1	5713	CONT.	825.8	3-20-59	22.4	803.4	5720
		8-09-58	60.1	790.9				3-27-59	23.1	802.7	
		10-11-58	61.2	789.8				4-03-59	23.8	802.6	
		11-11-58	62.2	788.8				4-10-59	23.9	801.9	
		12-13-58	62.2	788.8				4-17-59	24.6	801.2	
		1-10-59	61.5	789.5				4-24-59	24.7	801.1	
		1-15-59	62.0	789.0	3100			5-01-59	25.0	800.8	
		2-14-59	62.2	788.8	5713			5-08-59	25.1	800.7	
		4-11-59	59.5	791.5				5-15-59	25.4	800.4	
		4-13-59	59.4	791.6	3100			5-22-59	25.6	800.2	
		5-09-59	60.2	790.8	5713			5-29-59	25.7	800.1	
								6-06-59	26.0	799.8	
								6-13-59	26.2	799.6	
2S/05W-11A01 S	825.8	7-04-58	21.9	803.9	5720	2S/05W-11C01 S	876.5	11-11-58	76.5	800.0	5713
		7-11-58	32.2*	793.6		2S/05W-12A01 S	836.4	1-10-59	75.0	801.5	5204
		7-18-58	32.5*	793.3				2-14-59	73.8	802.7	
		7-25-58	32.9*	792.9							
		8-01-58	33.6*	792.2				7-04-58	26.0	810.4	
		8-08-58	33.5*	792.3				7-11-58	60.0*	776.4	
		8-15-58	33.9*	791.9				7-18-58	27.0	809.4	
		8-22-58	33.8*	792.0				7-25-58	59.9*	776.5	
		8-29-58	34.1*	791.7				8-01-58	61.9*	774.5	
		9-05-58	34.2*	791.6				8-08-58	61.0*	775.4	
		9-12-58	34.4*	791.4				8-16-58	30.0	806.4	
		9-19-58	34.9*	790.9				8-22-58	31.0	805.4	
		9-26-58	35.0*	790.8				8-29-58	30.0	806.4	
		10-03-58	35.5*	790.3				9-05-58	32.0	804.4	
		10-10-58	35.2*	790.6				9-13-58	31.9	804.5	
		10-17-58	35.1*	790.7				9-19-58	31.6	804.8	
		10-24-58	25.8	800.0				9-26-58	33.6	802.8	
		10-31-58	25.6	800.2				10-10-58	29.9	806.5	
		11-07-58	25.8	800.0				10-17-58	30.9	805.5	
		11-14-58	25.7	800.1				10-24-58	27.9	808.5	
		11-21-58	25.4	800.4				11-07-58	27.6	808.8	
		11-28-58	25.1	800.7				11-21-58	27.6	808.8	
		12-05-58	25.0	800.8				12-05-58	26.6	809.8	
		12-12-58	24.9	800.9				12-19-58	57.6*	778.8	
		12-19-58	24.9	800.9				1-02-59	27.9	808.5	
		12-26-58	24.9	800.9				1-23-59	26.6	809.8	
		1-02-59	22.2	803.6				2-06-59	27.3	809.1	
		1-09-59	21.5	804.3				2-20-59	24.3	812.1	
		1-16-59	21.1	804.7				3-13-59	25.9	810.5	
		1-23-59	20.9	804.9				3-27-59	26.6	809.8	
		1-30-59	22.1	803.7				4-10-59	26.9	809.5	
		2-06-59	23.6	802.2				4-17-59	26.9	809.5	
		2-13-59	20.3	805.5				4-24-59	28.9	807.5	
		2-20-59	19.3	806.5				5-01-59	28.0	808.4	
		2-27-59	19.4	806.4				5-15-59	32.3	804.1	
		3-06-59	19.3	806.5							

* Questionable Measurement

** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
RIVERSIDE BASIN											
2S/05W-12A01 S CONT.	836.4	5-22-59 6-05-59 6-12-59 6-19-59 6-26-59	29.0 29.9 32.9 60.3* 32.6	807.4 806.5 803.5 776.1 803.8	5204	2S/05W-12J01 S CONT.	851.0	1-10-59 1-27-59 2-14-59 2-26-59 3-14-59 3-17-59 4-11-59 4-30-59 5-09-59 6-02-59 6-13-59	41.7 41.5 40.9 43.0 41.3 41.5 41.0 44.4 44.2 45.1 45.8	809.3 809.5 810.1 808.0 809.7 809.5 810.0 806.6 806.8 805.9 805.2	5713 4103 5713 4103 5713 4103 5713 4103 5713 4103 5713
2S/05W-12B01 S	834.6	7-04-58 7-11-58 7-18-58 7-25-58 8-01-58 8-08-58 8-16-58 8-22-58 8-29-58 9-05-58 9-13-58 9-19-58 9-26-58 10-10-58 10-17-58 10-24-58 11-07-58 11-21-58 12-05-58 12-19-58 1-02-59 1-23-59 2-06-59 2-20-59 3-13-59 3-27-59 4-10-59 4-17-59 4-24-59 5-01-59 5-15-59 5-22-59 6-05-59 6-12-59 6-19-59 6-26-59	23.1 41.0* 25.0 41.9* 45.0* 43.6* 27.9 27.3 26.0 27.0 27.6 29.3 29.0 26.3 27.0 25.0 26.0 24.6 24.3 30.0 26.3 25.3 24.6 19.9 22.6 24.3 24.6 24.0 26.0 25.0 28.0 26.0 27.6 28.9 45.9* 29.3	811.5 793.6 809.6 792.7 789.6 791.0 806.7 807.3 808.6 807.6 807.0 805.3 805.6 808.3 807.6 809.6 810.0 810.3 804.6 808.3 809.3 810.0 814.7 812.0 810.3 810.6 808.6 809.6 806.6 808.6 807.0 805.7 788.7 805.3	5204	2S/05W-12K02 S	836.2	7-04-58 7-11-58 7-18-58 7-25-58 8-01-58 8-08-58 8-16-58 8-22-58 8-29-58 9-05-58 9-13-58 9-19-58 10-10-58 10-24-58 11-07-58 11-21-58 12-05-58 12-19-58 1-02-59 1-23-59 2-06-59 2-20-59 3-13-59 3-27-59 4-10-59 4-17-59 4-24-59 5-01-59 5-15-59 5-22-59 6-05-59 6-12-59 6-19-59 6-26-59	27.9 74.0* 28.3 60.3* 76.9* 64.6* 32.0 30.3 31.0 59.0* 74.6* 60.6* 29.0 28.0 27.9 27.9 27.3 59.0* 29.0 26.6 26.0 24.9 25.0 26.3 26.3 27.9 28.6 29.0 32.3 30.9 30.0 30.9 32.0 32.0 32.9	808.3 762.2 807.9 775.9 759.3 771.6 804.2 805.9 805.2 777.2 761.6 775.6 807.2 808.2 808.3 808.3 808.9 777.2 807.2 809.6 810.2 811.3 811.2 809.9 809.9 808.3 807.6 807.2 803.9 806.2 805.3 804.2 804.2 803.3	5204
2S/05W-12J01 S	851.0	7-12-58 8-09-58 9-06-58 10-11-58 10-29-58 11-11-58 12-13-58	44.0 46.7 44.7 43.8 43.0 42.8 42.2	807.0 804.3 806.3 807.2 808.0 808.2 808.8	5713	2S/05W-12P01 S	824.5	7-04-58 7-11-58 7-18-58	26.9 115.3* 27.0	797.6 709.2 797.5	5204

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
RIVERSIDE BASIN						RIVERSIDE BASIN					
80200						80215					
2S/05W-12P01 S	824.5	7-25-58	27.0	797.5	5204	2S/05W-13Q02 S	882.0**	10-31-58	94.6	787.4	5720
CONT.		8-01-58	119.3*	705.2				11-07-58	94.5	787.5	
		8-08-58	115.0*	709.5				11-14-58	94.5	787.5	
		8-16-58	29.0	795.5				11-21-58	94.4	787.6	
		8-22-58	30.0	794.5				11-28-58	94.3	787.7	
		8-29-58	26.3	798.2				12-05-58	94.4	787.6	
		9-05-58	114.9*	709.6				12-12-58	94.1	787.9	
		9-13-58	32.6	791.9				12-19-58	94.3	787.7	
		9-19-58	31.0	793.5				12-26-58	93.9	788.1	
		9-26-58	117.0*	707.5				1-02-59	93.8	788.2	
		10-10-58	27.6	796.9				1-09-59	93.7	788.3	
		10-17-58	30.3	794.2				1-16-59	93.4	788.6	
		10-24-58	25.9	798.6				1-23-59	93.2	788.8	
		11-07-58	25.3	799.2				1-30-59	93.1	788.9	
		11-21-58	27.0	797.5				2-06-59	93.0	789.0	
		12-05-58	27.0	797.5				2-13-59	92.7	789.3	
		12-19-58	114.0*	710.5				2-20-59	92.2	789.8	
		1-02-59	24.6	799.9				2-27-59	92.3	789.7	
		1-23-59	25.9	798.6				3-06-59	92.2	789.8	
		2-06-59	22.6	801.9				3-13-59	93.0	789.0	
		2-20-59	22.9	801.6				3-20-59	93.9	788.1	
		3-13-59	26.0	798.5				3-27-59	93.3	788.7	
		3-27-59	25.6	798.9				4-03-59	93.0	789.0	
		4-10-59	26.0	798.5				4-10-59	93.0	789.0	
		4-17-59	25.6	798.9				4-17-59	92.8	789.2	
		4-24-59	25.9	798.6				4-24-59	92.9	789.1	
		5-01-59	25.3	799.2				5-01-59	92.9	789.1	
		5-15-59	29.9	794.6				5-08-59	93.0	789.0	
		5-22-59	29.0	795.5				5-15-59	93.2	788.8	
		6-05-59	29.0	795.5				5-22-59	93.5	788.5	
		6-12-59	28.9	795.6				5-29-59	93.4	788.6	
		6-19-59	46.6*	777.9				6-06-59	93.6	788.4	
		6-26-59	29.3	795.2				6-13-59	93.7	788.3	
2S/05W-13Q02 S	882.0**	7-04-58	92.2	789.8	5720			6-20-59	94.4	787.6	
		7-11-58	92.8	789.2		2S/05W-14G01 S	796.0	10-29-58	11.9	784.1	4103
		7-25-58	92.6	789.4				3-17-59	13.0	783.0	
		8-01-58	93.2	788.8		2S/05W-15F01 S	790.0	8-13-58	15.4	774.6	4103
		8-08-58	93.3	788.7				9-10-58	15.6*	774.4	
		8-15-58	93.8	788.2				10-29-58	16.6	773.4	
		8-22-58	93.5	788.5				12-15-58	16.8	773.2	
		8-29-58	93.7	788.3				1-27-59	16.8	773.2	
		9-05-58	93.8	788.2				2-26-59	16.5	773.5	
		9-12-58	93.9	788.1				3-24-59	16.6	773.4	
		9-19-58	94.1	787.9				4-30-59	15.9*	774.1	
		9-26-58	94.2	787.8				6-02-59	17.5*	772.5	
		10-03-58	94.3	787.7							
		10-10-58	94.4	787.6		2S/05W-16H01 S	770.7	7-12-58	18.2	752.5	5713
		10-17-58	94.4	787.6				9-06-58	18.3	752.4	
		10-24-58	94.5	787.5							

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY												
RIVERSIDE BASIN						RIVERSIDE BASIN						
2S/05W-16M01 S	770.7	11-11-58	18.1	752.6	5713	2S/05W-23J01 S	869.4	12-19-58	92.3	777.1	5204	
CONT.												
2S/05W-20A01 S	771.7	1-15-59	26.2	745.5	3100							
2S/05W-20A02 S	752.0	4-13-59	27.4	744.3	4103							

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
RIVERSIDE BASIN						RIVERSIDE BASIN					
2S/05W-23Q01 S	855.5	2-27-59	79.5	776.0	5720	2S/05W-23R01 S	864.2	2-13-59	97.8	766.4	5720
CONT.		3-06-59	79.3	776.2		CONT.		2-20-59	97.6	766.6	
		3-13-59	79.1	776.4				2-27-59	97.3	766.9	
		3-20-59	79.3	776.2				3-06-59	97.1	767.1	
		3-27-59	79.7	775.8				3-13-59	97.0	767.2	
		4-03-59	80.1	775.4				3-20-59	97.1	767.1	
		4-10-59	80.4	775.1				3-27-59	97.7	766.5	
		4-17-59	80.5	775.0				4-03-59	98.0	766.2	
		4-24-59	80.1	775.4				4-10-59	98.2	766.0	
		5-01-59	80.3	775.2				4-17-59	98.4	765.8	
		5-08-59	80.2	775.3				4-24-59	98.0	766.2	
		5-15-59	80.7	774.8				5-01-59	98.1	766.1	
		5-22-59	81.0	774.5				5-08-59	98.1	766.1	
		5-29-59	81.9	773.6				5-15-59	98.5	765.7	
		6-05-59	81.0	774.5				5-22-59	98.6	765.6	
		6-12-59	81.5	774.0				5-29-59	99.4	764.8	
		6-19-59	81.9	773.6				6-05-59	98.9	765.3	
		6-26-59	82.4	773.1				6-12-59	99.2	765.0	
2S/05W-23R01 S	864.2	7-04-58	98.1	766.1	5720	2S/05W-24D01 S	873.9	6-19-59	99.6	764.6	
		7-11-58	99.5	764.7				6-26-59	100.3	763.9	
		7-25-58	99.7	764.5				7-04-58	93.1	780.8	5720
		8-01-58	99.8	764.4				7-11-58	93.2	780.7	
		8-08-58	99.6	764.6				7-18-58	93.2	780.7	
		8-15-58	100.0	764.2				7-25-58	93.3	780.6	
		8-22-58	100.4	763.8				8-01-58	93.3	780.6	
		8-29-58	100.4	763.8				8-08-58	93.8	780.1	
		9-05-58	100.5	763.7				8-15-58	94.1	779.8	
		9-12-58	100.6	763.6				8-22-58	94.1	779.8	
		9-19-58	100.8	763.4				8-29-58	94.2	779.7	
		9-26-58	100.8	763.4				9-05-58	94.3	779.6	
		10-03-58	100.5	763.7				9-12-58	94.4	779.5	
		10-10-58	100.5	763.7				9-19-58	94.5	779.4	
		10-17-58	101.0	763.2				9-26-58	94.5	779.4	
		10-24-58	101.0	763.2				10-03-58	94.7	779.2	
		10-31-58	101.2	763.0				10-10-58	94.7	779.2	
		11-07-58	100.8	763.4				10-17-58	94.9	779.0	
		11-14-58	100.8	763.4				10-24-58	94.9	779.0	
		11-21-58	100.7	763.5				10-31-58	95.0	778.9	
		11-28-58	100.3	763.9				11-07-58	95.0	778.9	
		12-05-58	100.0	764.2				11-14-58	95.0	778.9	
		12-12-58	99.7	764.5				11-21-58	94.7	779.2	
		12-19-58	99.4	764.8				11-28-58	94.3	779.6	
		12-26-58	99.2	765.0				12-05-58	94.5	779.4	
		1-02-59	98.9	765.3				12-12-58	94.3	779.6	
		1-09-59	98.4	765.8				12-19-58	94.3	779.6	
		1-16-59	98.5	765.7				12-26-58	94.0	779.9	
		1-23-59	98.3	765.9				1-02-59	93.8	780.1	
		1-30-59	98.0	766.2				1-09-59	93.7	780.2	
2-06-59			98.0	766.2				1-16-59	93.7	780.2	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data		State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY												
RIVERSIDE BASIN						RIVERSIDE BASIN						
2S/05W-24D01 S	873.9	1-23-59	93.2	780.7	5720	2S/05W-26F01 S	810.0	8-02-58	55.3*	80200	754.7	3707
CONT.						CONT.						
1-30-59	93.0	2-06-59	93.4	780.9		8-09-58	56.4*	8-09-58	56.4*	80215	753.6	
2-13-59	92.9	2-20-59	92.4	781.0		8-16-58	56.5*	8-23-58	57.8*		753.5	
2-27-59	92.4	3-06-59	92.2	781.5		8-30-58	46.6	9-08-58	46.6		752.2	
3-13-59	121.0*	3-20-59	122.4*	782.9		9-13-58	58.4*	9-20-58	57.5*		763.4	
3-27-59	93.3	4-03-59	93.0	780.6		9-28-58	44.2	10-12-58	58.7*		751.6	
4-03-59	93.0	4-10-59	93.0	780.9		10-19-58	58.0*	10-25-58	45.3		752.5	
4-17-59	92.9	5-01-59	93.0	781.0		11-15-58	43.9	11-22-58	43.7		765.8	
5-01-59	93.0	5-08-59	93.1	780.8		11-29-58	42.3	12-06-58	42.1		751.3	
5-15-59	93.3	5-22-59	93.7	780.6		12-13-58	41.9	12-19-58	41.5		764.7	
5-29-59	93.6	6-05-59	93.5	780.3		12-27-58	41.0	1-03-59	40.8		766.3	
6-05-59	93.5	6-12-59	93.9	780.4		1-10-59	40.6	1-17-59	40.5		767.7	
6-19-59	123.6*	10-29-58	163.7	750.3	4103	1-24-59	40.2	2-01-59	40.1		768.1	
		3-17-59	172.1	776.3		2-07-59	40.1	2-16-59	39.8		767.9	
		7-12-58	79.1	767.2	5713	2-21-59	39.1	2-28-59	39.0		770.2	
		8-09-58	80.1	766.2		3-07-59	39.3	3-14-59	39.2		770.9	
		8-15-58	80.3	765.9	4103	3-21-59	52.7*	3-28-59	54.7*		771.0	
		9-06-58	80.8	765.5	5713	4-05-59	54.7*	4-11-59	41.2		770.7	
		9-12-58	81.1	765.1	4103	4-18-59	53.3*	4-25-59	43.4		770.8	
		10-11-58	80.7	765.6	5713	5-09-59	44.0	5-16-59	42.3		757.3	
		10-29-58	80.2	766.0	4103	5-23-59	55.1*	6-06-59	55.7*		755.3	
		11-11-58	80.8	765.5	5713	6-13-59	55.9*	6-21-59	56.3*		753.7	
		12-13-58	77.7	768.6		6-27-59	57.2*	8-15-58	62.2		752.8	
		12-16-58	77.3	768.9	4103			9-12-58	62.4		739.3	4103
		1-10-59	76.5	769.8	5713			10-30-58	62.8		739.1	
		1-29-59	75.9	770.3	4103			12-17-58	62.1		738.7	
		2-14-59	75.5	770.8	5713			1-29-59	62.9		739.4	
		2-27-59	75.2	771.0	4103			2-27-59	62.3		738.6	
		3-14-59	74.9	771.4	5713						739.2	
		3-17-59	76.2	770.0	4103							
		4-11-59	75.9	770.4	5713							
		5-04-59	75.7	770.5	4103							
		5-09-59	76.2	770.1	5713							
		6-03-59	76.8	769.4	4103							
		6-13-59	77.2	769.1	5713							
		7-12-58	55.6*	754.4								
		7-19-58	56.2*	753.8								
		7-26-58	45.3	764.7								
2S/05W-25A01 S	948.4			784.7	4103	2S/05W-26F01 S	801.5					
2S/05W-26E01 S	846.3			767.2	5713							
	846.2			766.2								
	846.3			765.9	4103							
	846.2			765.5	5713							
	846.3			765.1	4103							
	846.2			765.6	5713							
	846.3			766.0	4103							
	846.2			765.5	5713							
	846.3			768.6								
	846.2			768.9	4103							
	846.3			769.8	5713							
	846.2			770.3	4103							
	846.3			770.8	5713							
	846.2			771.0	4103							
	846.3			771.4	5713							
	846.2			770.0	4103							
	846.3			770.5	5713							
	846.2			770.1	5713							
	846.3			769.4	4103							
	846.2			769.1	5713							
	846.3			754.4								
	810.0			753.4								
				753.8								
				764.7								
2S/05W-26F01 S				3707								

State Well Number	R.P. Elev., in feet	Date	To Water Surface, in feet	Surface Elev., in feet	Supplying Data	State Well Number	R.P. Elev., in feet	Date	To Water Surface, in feet	Surface Elev., in feet	Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
RIVERSIDE BASIN						RIVERSIDE BASIN					
2S/05W-28K01 S CONT.	801.5	3-17-59 5-04-59 6-03-59	62.5 64.0 62.9	739.0 737.5 738.6	4103	3S/06W-12D01 S CONT.	783.0	9-11-58 10-30-58 12-17-58 1-29-59 2-27-59 3-17-59	33.9 27.0 DRY DRY DRY DRY	749.1 756.0	4103
2S/05W-29D02 S	745.0	7-12-58 9-06-58 11-11-58 1-10-59 3-14-59 5-09-59	17.0 16.1 12.8 12.7 13.9 12.6	728.0 728.9 732.2 732.3 731.1 732.4	5713	3S/06W-24G01 S	805.2	10-29-58 3-17-59	8.4 8.6	796.8 796.6	4103
2S/05W-29E02 S	719.0	8-13-58 9-10-58 10-29-58 12-15-58 1-27-59 2-26-59 3-24-59 4-30-59 6-02-59	10.0 11.0 9.5 8.7 9.1 8.8 8.9 8.9 8.8	709.0 708.0 709.5 710.3 709.9 710.2 710.1 710.1 710.2	4103	3S/06W-24J01 S	829.2	10-29-58 3-17-59	7.4 7.6	821.8 821.6	4103
2S/05W-36A01 S	938.0	10-29-58 3-17-59	55.4 55.1	882.6 882.9	4103	3S/06W-24Q01 S	813.2	10-29-58 3-17-59	7.7 7.9	805.5 805.3	4103
3S/06W-02K01 S	780.0	10-30-58	24.0	756.0	4103	ARLINGTON BASIN					
3S/06W-03L01 S	802.0	8-12-58 9-12-58 2-27-59 1-29-59 12-16-58 10-30-58 3-17-59 5-04-59 6-03-59	15.9 15.5 12.4 12.5 14.0 14.1 12.5 12.9 16.1	786.1 786.5 789.6 789.5 788.0 787.9 789.5 789.1 785.9	4103	2S/05W-31N01 S	736.6	8-14-58 9-12-58 10-30-58 12-17-58 1-29-59 2-27-59 3-17-59 5-04-59 6-02-59	7.7 7.8 7.1 7.1 10.6 7.4 7.4 7.3 9.4	728.9 728.8 729.5 7.1 726.0 729.2 729.3 727.2	4103
3S/06W-10L01 S	764.0	8-12-58 9-11-58 10-29-58 12-17-58 1-29-59 2-27-59 3-17-59 5-04-59 6-03-59	21.2 16.9 19.0 19.2 20.2 20.6 20.9 21.0 23.1	742.8 747.1 745.0 744.8 743.8 743.4 743.1 743.0 740.9	4103	2S/06W-35Q01 S	789.4	8-12-58 9-12-58 10-30-58 12-15-58 1-29-59 2-27-59 3-17-59 5-04-59 6-03-59	16.4 15.6 15.9 15.8 15.8 15.7 15.8 16.5 18.7	773.0 773.8 773.5 773.6 773.6 773.7 773.6 772.9 770.7	4103
3S/06W-11M02 S	719.0	10-29-58 3-17-59	9.3 8.4	709.7 710.6	4103	3S/05W-05M03 S	756.8	8-15-58 9-12-58 10-30-58 12-16-58 2-27-59 3-17-59 5-04-59 6-03-59	13.9 14.1 14.3 14.3 13.3 13.4 12.3 15.0	742.9 742.7 742.5 742.5 743.5 743.4 744.5 741.8	4103
3S/06W-12D01 S	783.0	8-14-58	28.2	754.8	4103	3S/05W-17Q01 S	892.7	10-29-58 3-17-59	71.5 72.1	821.2 820.6	4103
						3S/06W-13A01 S	757.2	8-14-58	47.3	709.9	4103

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
ARLINGTON BASIN						TEMESCAL BASIN					
80200						80216					
3S/06W-13A01 S	757.2	9-11-58	47.0	710.2	4103	3S/06W-31D02 S	690.0	8-02-58	137.0*	553.0	5717
CONT.		10-29-58	45.1	712.1				8-09-58	138.3*	551.7	
		12-16-58	45.2	712.0				8-16-58	141.2*	548.8	
		1-29-59	46.5	710.7				8-23-58	144.0	546.0	
		2-27-59	43.7	713.5				8-30-58	136.0*	554.0	
		5-04-59	55.2	702.0				9-06-58	141.0*	549.0	
		6-02-59	49.5	707.7				9-13-58	139.3*	550.7	
3S/06W-13F01 S	732.6	10-06-58	34.3	698.3	3102			9-20-58	140.3*	549.7	
		3-20-59	33.5	699.1				9-27-58	142.6*	547.4	
3S/06W-13M02 S		10-06-58	DRY		3102			10-04-58	141.3*	548.7	
		3-20-59	DRY					10-11-58	135.1	554.9	
3S/06W-13P01 S	738.5	3-17-59	39.1	699.4	4103			10-18-58	135.1	554.9	
		10-29-58	42.7	702.3	4103			10-25-58	141.2*	548.8	
3S/06W-13Q01 S	745.0	3-17-59	43.9	701.1	4103			11-01-58	142.5*	547.5	
		10-29-58	54.6	694.4	4103			11-08-58	142.5*	547.5	
3S/06W-23H01 S	749.0	4-03-59	50.8	698.2	4103			11-15-58	134.5	555.5	
TEMESCAL BASIN								11-22-58	142.2*	547.8	
		10-06-58	51.6	619.8	3102			11-29-58	142.5*	547.5	
3S/06W-28N01 S	671.4	3-20-59	49.9*	621.5				12-06-58	140.9*	549.1	
		10-06-58	50.7	617.9	3102			12-13-58	142.0*	548.0	
3S/06W-29H01 S	668.6	3-20-59	49.1	619.5				12-20-58	136.7	553.3	
		10-06-58	43.8	607.3	3102			12-27-58	142.1*	547.9	
3S/06W-29Q03 S	651.1	10-30-58	43.5	607.6	4103			1-03-59	145.0*	545.0	
		10-03-58	47.8	567.7	3102			1-10-59	136.1	553.9	
3S/06W-30G01 S	616.0	10-31-58	48.4	567.6	4103			1-17-59	141.9*	548.1	
		3-19-59	47.1	568.9	3102			1-24-59	141.1*	548.9	
3S/06W-30K01 S	615.5	3-20-59	47.7	567.8	3102			1-31-59	141.1*	548.9	
		10-03-58	49.3	564.7	3102			2-07-59	141.5*	548.5	
		10-31-58	50.0	564.0	4103			2-14-59	134.6	555.4	
		3-20-59	48.9	565.1	3102			2-21-59	142.0*	548.0	
		4-03-59	48.7	565.3	4103			2-28-59	140.8*	549.2	
		10-06-58	62.8	563.3	3102			3-07-59	140.2*	549.8	
3S/06W-30Q02 S	626.1	3-20-59	57.9	568.2	5717			3-14-59	140.5*	549.5	
		7-05-58	135.8*	554.2				3-21-59	140.5*	549.5	
3S/06W-31D02 S	690.0	7-12-58	136.4*	553.6				3-28-59	133.8	556.2	
		7-19-58	134.0*	556.0				4-04-59	140.6*	549.4	
		7-26-58	137.0*	553.0				4-11-59	138.8*	551.2	
								4-18-59	139.0	551.0	
								4-25-59	139.1*	550.9	
								5-02-59	140.5*	549.5	
								5-09-59	139.5*	550.5	
								5-16-59	141.1*	548.9	
								5-23-59	140.5*	549.5	
								5-30-59	141.5	548.5	
								6-06-59	141.3*	548.7	
								6-13-59	141.8*	548.2	
								10-06-58	62.4	587.0	3102
								10-06-58	62.3	602.0	3102

State Well Number	R.P. Elev., in feet	Date	To Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	To Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
TEMESCAL BASIN						TEMESCAL BASIN					
3S/06W-32H01 S CONT.	664.3**	10-30-58 3-20-59	63.6 62.0*	600.7 602.3	4103 3102	3S/07W-20L03 S CONT.	481.6	2-18-59 2-25-59 3-04-59 3-11-59 3-18-59 3-25-59 4-01-59 4-08-59 4-15-59 4-22-59 4-29-59 5-06-59 5-13-59 5-20-59 5-27-59 6-03-59 6-10-59 6-17-59 6-24-59	6.2 6.4 6.6 6.8 6.9 7.0 7.1 7.1 7.1 7.1 7.2 7.3 7.2 7.3 7.3 7.4 7.5 7.6	475.4 475.2 475.0 474.8 474.7 474.6 474.5 474.5 474.5 474.5 474.4 474.3 474.4 474.3 474.3 474.2 474.1 474.0	3102
3S/07W-13K02 S	599.2	10-03-58 3-19-59	47.2 46.0	552.0 553.2	3102						
3S/07W-14N01 S	566.6	10-03-58 10-21-58 3-19-59 4-03-59	51.0 53.6 51.2 54.5	515.6 513.0 515.4 512.1	3102 4103 3102 4103						
3S/07W-14Q01 S	584.0 583.8	10-03-58 10-31-58	53.3 53.8	530.7 530.0	3102 4103						
3S/07W-20H01 S	584.0 485.2	3-18-59 3-19-59	51.1 50.1	532.7 533.9	3102						
3S/07W-20H01 S	485.2	9-24-58 3-12-59	2.6 2.3	482.6 482.9	3102						
3S/07W-20L03 S	481.6	7-02-58 7-09-58 7-16-58 7-23-58 7-30-58 8-06-58 8-13-58 8-20-58 8-27-58 9-03-58 9-10-58 9-17-58 9-24-58 10-01-58 10-08-58 10-15-58 10-22-58 10-29-58 11-05-58 11-12-58 11-19-58 11-26-58 12-03-58 12-10-58 12-17-58 12-31-58 1-07-59 1-14-59 1-21-59 1-28-59 2-04-59	7.0 7.2 7.2 7.3 7.4 7.5 7.6 7.4 7.5 8.0 7.7 7.8 7.7 7.7 7.7 7.6 7.5 7.5 7.3 7.2 7.1 7.1 7.0 7.0 6.9 6.8 6.7 6.8 6.8 6.7	474.6 474.4 474.4 474.3 474.2 474.1 474.0 474.2 474.1 473.6 473.9 473.8 473.9 473.9 474.0 474.1 474.1 474.3 474.4 474.5 474.5 474.6 474.6 474.7 474.8 474.9 474.8 474.8 474.9	3102						
						3S/07W-20L04 S	483.0	7-02-58 7-09-58 7-16-58 7-23-58 7-30-58 8-06-58 8-13-58 8-20-58 8-27-58 9-03-58 9-10-58 9-17-58 9-24-58 10-01-58 10-08-58 10-15-58 10-22-58 10-29-58 11-05-58 11-12-58 11-19-58 11-26-58 12-03-58 12-10-58 12-17-58 12-31-58 1-07-59 1-14-59 1-21-59 1-28-59	9.0 9.1 9.1 9.1 9.2 9.3 9.4 9.2 9.3 9.6 9.4 9.5 9.3 9.4 9.3 9.4 9.3 9.2 9.1 9.0 8.9 8.9 8.9 8.8 8.5 8.7 8.8	474.0 473.9 473.9 473.9 473.8 473.7 473.6 473.8 473.7 473.4 473.6 473.5 473.7 473.6 473.7 473.6 473.8 473.8 473.9 474.0 474.1 474.1 474.1 474.2 474.5 474.3 474.2	3102

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY						
TEMESCAL BASIN						TEMESCAL BASIN						
80200						80200						
3S/07W-20L04 S						3S/07W-20Q01 S						
CONT.						CONT.						
483.0						491.8						
2-04-59						1-28-59						
2-18-59						2-04-59						
2-25-59						2-18-59						
3-04-59						2-25-59						
3-11-59						3-04-59						
3-18-59						3-11-59						
3-25-59						3-18-59						
4-01-59						3-25-59						
4-08-59						4-01-59						
4-15-59						4-08-59						
4-22-59						4-15-59						
4-29-59						4-22-59						
5-06-59						4-29-59						
5-13-59						5-06-59						
5-20-59						5-13-59						
5-27-59						5-20-59						
6-03-59						5-27-59						
6-10-59						6-03-59						
6-17-59						6-10-59						
6-24-59						6-17-59						
						6-24-59						
8.8						9.1						
8.5						9.1						
8.6						8.8						
8.7						9.0						
8.9						9.1						
9.0						9.2						
9.0						9.2						
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State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
TEMESCAL BASIN						TEMESCAL BASIN					
80200						80217					
3S/07W-21G01 S CONT.	506.2 507.6 506.2	10-31-58 3-12-59 3-18-59	10.0 9.8 10.1	496.2 497.8 496.1	4103 3102 4103	3S/07W-21M02 S CONT.	496.9 494.9 496.9 494.9 496.9 494.9 496.9 494.9 496.9 494.9	12-16-58 1-15-59 1-28-59 2-26-59 2-26-59 3-12-59 3-18-59 4-16-59 5-01-59 5-15-59 6-02-59 6-16-59	9.6 8.8 9.5 8.7 8.0 8.9 9.1 8.9 9.2 8.9 9.5	487.3 486.1 487.4 486.2 488.9 486.0 488.2 485.8 488.0 485.7 488.0 485.4	4103 3102 4103 3102 4103 3102 4103 3102 3102 3102 3102
3S/07W-21G03 S	499.5	9-24-58 3-12-59	4.7 4.6	494.8 494.9	3102	3S/07W-21M03 S	487.8	9-24-58 3-12-59	1.9 1.6	485.9 486.2	3102
3S/07W-21K01 S	512.4	7-15-58 8-14-58 9-24-58 11-13-58 12-16-58	13.3 13.7 13.9 14.1 14.1	499.1 498.7 498.5 498.3 498.3	3102	3S/07W-21M06 S	496.3	9-24-58 3-09-59	6.1* 5.7	490.2 490.6	3102
		1-15-59 2-26-59 3-12-59 4-16-59 5-15-59 6-16-59	13.9 13.5 13.5 13.7 14.1 14.3	498.5 498.9 498.9 498.7 498.3 498.1		3S/07W-21M07 S	488.7	9-24-58 3-12-59	1.6 5.5	487.1 483.2	3102
3S/07W-21K02 S	511.8	9-24-58 3-12-59	13.2 12.8	498.6 499.0	3102	3S/07W-21M01 S	508.3	7-15-58 8-14-58 9-24-58 11-13-58 12-16-58	16.0 16.3 16.5 17.8 16.6	492.3 492.0 491.8 490.5 491.7	3102
3S/07W-21L01 S	497.1	7-15-58 8-14-58 9-24-58 11-13-58 12-16-58	7.9 8.1 8.1 8.1 8.2	489.2 489.0 489.0 489.0 488.9	3102			1-15-59 2-26-59 3-12-59 4-16-59 5-15-59 6-16-59	16.4 16.2 16.5 16.7 16.9	491.9 492.1 492.1 491.8 491.6 491.4	
3S/07W-21L05 S	500.3	9-24-58 3-12-59	4.6 4.1	495.7 496.2	3102	3S/07W-22G02 S	529.4	10-02-58 3-19-59	20.5 19.0	508.9 510.4	3102
3S/07W-21M01 S	494.0	9-24-58 10-31-58 3-12-59 3-18-59	6.7 6.8 6.8 7.3	487.3 487.2 487.2 486.7	3102 4103 3102 4103	3S/07W-22H01 S	536.9	10-03-58 3-19-59	33.0 25.1	503.9 511.8	3102
3S/07W-21M02 S	494.9	7-15-58 8-14-58 9-24-58 10-31-58 11-13-58 12-16-58	8.8 9.1 9.0 9.0 9.0 9.0	486.1 485.8 487.9 486.0 485.9 487.9	3102 4103 4103 3102 4103 3102	3S/07W-22H03 S	537.3	10-03-58 3-19-59	26.1 25.0	511.2 512.3	3102
		1-15-58 2-26-58 3-12-58 4-16-58 5-15-58 6-16-58	8.9 9.0 9.0 9.0 9.0 9.0	486.9 486.0 485.9 487.9 486.0 485.9		3S/07W-22J02 S	533.8	10-02-58 10-31-58 3-18-59 3-19-59	22.3 21.2 23.4 20.2	511.5 512.6 510.4 513.6	3102 4103 3102 3102
		7-15-58 8-14-58 9-24-58 10-31-58 11-13-58 12-16-58	8.8 9.1 9.0 9.0 9.0 9.0	486.1 485.8 487.9 486.0 485.9 487.9		3S/07W-22L01 S	527.8 527.9	9-24-58 10-31-58	21.1 20.4	506.7 507.5	3102 4103

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						80200	UPPER SANTA ANA VALLEY					
TEMESCAL BASIN						80217	TEMESCAL BASIN					
3S/07W-22L01 S CONT.	527.8 527.9	3-12-59 3-18-59	19.2 17.3	508.6 510.6	3102 4103		3S/07W-24R01 S CONT.	593.5	9-11-58 10-03-58 10-31-58 12-16-58	57.8 58.0 57.1 56.1	535.7 535.5 536.4 537.4	4103 3102 4103
3S/07W-23C02 S	545.6	10-02-58 3-19-59	30.8 28.5	514.8 517.1	3102				1-28-59 2-27-59 3-19-59 3-20-59 5-01-59 6-02-59	57.7 53.0 55.3 56.8* 61.0* 62.9	535.8 540.5 538.2 536.7 532.5 530.6	
3S/07W-23C03 S	547.8	10-02-58 10-31-58 3-18-59 3-19-59	33.1 33.3 32.8 30.6	514.7 514.5 515.0 517.2	3102 4103							3102 4103
3S/07W-23D01 S	535.1	10-03-58 3-19-59	24.3 22.8	510.8 512.3	3102		3S/07W-25A01 S	595.9	8-14-58 9-11-58 10-03-58 10-31-58 12-16-58 1-28-59 2-27-59 3-19-59 3-20-59 5-01-59 6-02-59	53.6 55.1 55.4 55.3 55.6 53.4 50.7 51.1 52.2 54.1 53.7	542.3 540.8 540.5 540.6 540.3 542.5 545.2 544.8 543.7 541.1 532.2	4103 3102 4103
3S/07W-23M01 S	555.1	10-02-58 3-19-59	41.6* 39.1	513.5 516.0	3102							
3S/07W-23M02 S	552.1	10-02-58 10-31-58 3-18-59 3-19-59	38.5* 38.3 40.0 36.1	513.6 513.8 512.1 516.0	3102 4103		3S/07W-25D01 S	582.0	7-09-58 8-08-58 9-10-58 10-15-58 11-14-58 12-09-58 1-19-59 2-16-59 3-11-59 4-14-59 5-12-59 6-09-59	49.4 51.0 52.7 52.5 52.4 50.0* 48.9* 47.5* 50.4 53.2 52.4	532.6 531.0 528.7 529.3 529.5 529.6 532.0 533.1 534.5 531.6 528.8 529.6	4701
3S/07W-23M03 S	549.6	10-02-58 3-19-59	36.4 34.1	513.2 515.5	3102							
3S/07W-23N01 S	592.2	10-02-58 3-19-59	75.7 72.8	516.5 519.4	3102							
3S/07W-24C04 S	590.5	10-03-58 10-31-58 3-19-59	54.5 51.8 52.9	536.0 538.7 537.6	3102 4103							
3S/07W-24D01 S	597.8	3-19-59	60.2	537.6	3102		3S/07W-25E01 S	604.0	7-09-58 8-08-58 9-10-58 10-15-58 11-14-58 12-09-58 1-19-59 2-16-59 3-11-59 4-14-59 5-12-59 6-09-59	81.1* 82.7* 84.8* 86.3* 87.0* 87.5* 71.6* 70.3* 68.7* 83.7* 84.2* 86.8*	522.9 521.3 519.2 517.7 517.0 516.5 532.4 533.7 535.3 520.3 519.8 517.2	4701
3S/07W-24K01 S	594.6	10-31-58 3-19-59	55.1 57.9	539.5 536.7	4103							
3S/07W-24L01 S	584.0	10-03-58 10-31-58 3-19-59 4-03-59	53.5* 52.2 49.2 47.8	530.5 531.8 534.8 536.2	3102 4103 3102 4103							
3S/07W-24P02 S	581.6	10-03-58 3-19-59	49.7 45.7	531.9 535.9	3102							
3S/07W-24R01 S	593.5	8-14-58	56.6	536.9	4103		3S/07W-25H01 S	606.9	10-06-58	66.3	540.6	3102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY												
TEMESCAL BASIN						80200	UPPER SANTA ANA VALLEY					
TEMESCAL BASIN						80217	TEMESCAL BASIN					
3S/07W-25H01 S CONT.	606.9	10-31-58 3-20-59	67.4 64.3	539.5 542.6	4103 3102		3S/07W-25J01 S CONT.	642.0	5-30-59 6-06-59 6-13-59	96.1 96.0 96.1	545.9 546.0 545.9	5717
3S/07W-25J01 S	642.0	7-05-58	93.3	548.7	5717		3S/07W-25K01 S	629.2	7-05-58	84.8	544.4	5717
		7-12-58	93.5	548.5					7-26-58	85.1	544.1	
		7-19-58	91.0	551.0					8-02-58	88.0	541.2	
		7-26-58	93.0	549.0					8-09-58	86.3	542.9	
		8-02-58	94.1	547.9					8-16-58	88.0	541.2	
		8-09-58	95.1	546.9					8-23-58	87.5	541.7	
		8-16-58	92.5	549.5					8-30-58	87.5	541.7	
		8-23-58	96.0	546.0					9-06-58	88.0	541.2	
		8-30-58	93.5	548.5					9-13-58	91.8	537.4	
		9-06-58	93.0	549.0					9-20-58	87.8	541.4	
		9-13-58	93.3	548.7					9-27-58	92.8	536.4	
		9-20-58	96.6	545.4					10-04-58	92.8	536.4	
		9-27-58	95.5	546.5					10-11-58	93.1	536.1	
		10-04-58	95.5	546.5					10-18-58	88.5	540.7	
		10-11-58	97.4	544.6					10-25-58	88.4	540.8	
		10-18-58	97.5	544.5					11-01-58	92.5	536.7	
		10-25-58	96.1	545.9					11-08-58	91.6	537.6	
		11-01-58	96.7	545.3					11-15-58	91.0	538.2	
		11-08-58	99.5	542.5					11-22-58	88.6	540.6	
		11-15-58	95.2	546.8					11-29-58	93.3	535.9	
		11-22-58	97.4	544.6					12-06-58	91.5	537.7	
		11-29-58	95.5	546.5					12-13-58	88.8	540.4	
		12-06-58	96.5	545.5					12-20-58	88.9	540.3	
		12-13-58	97.8	544.2					12-27-58	89.0	540.2	
		12-20-58	98.1	543.9					1-03-59	88.9	540.3	
		12-27-58	95.5	546.5					1-10-59	88.3	540.9	
		1-03-59	95.5	546.5					1-17-59	87.5	541.7	
		1-10-59	95.4	546.6					1-24-59	87.2	542.0	
		1-17-59	96.5	545.5					1-31-59	86.6	542.6	
		1-24-59	96.8	545.2					2-07-59	86.8	542.4	
		1-31-59	95.4	546.6					2-14-59	86.4	542.8	
		2-07-59	95.5	546.5					2-21-59	86.2	543.0	
		2-14-59	96.1	545.9					2-28-59	85.2	544.0	
		2-21-59	94.1	547.9					3-07-59	84.0	545.2	
		2-28-59	94.5	547.5					3-14-59	84.1	545.1	
		3-07-59	94.5	547.5					3-21-59	84.8	544.4	
		3-14-59	94.5	547.5					3-28-59	84.9	544.3	
		3-21-59	94.5	547.5					4-11-59	86.0	543.2	
		3-28-59	94.8	547.2					4-18-59	86.5	542.7	
		4-04-59	94.9	547.1					4-25-59	86.3	542.9	
		4-11-59	95.1	546.9					5-02-59	84.2	545.0	
		4-18-59	95.3	546.7					5-09-59	84.5	544.7	
		4-25-59	95.6	546.4					5-16-59	87.0	542.2	
		5-02-59	94.5	547.5					5-23-59	87.2	542.0	
		5-09-59	95.0	547.0					5-30-59	87.0	542.2	
		5-16-59	96.1	545.9					6-06-59	87.0	542.2	
		5-23-59	96.5	545.5								

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
TEMESCAL BASIN						TEMESCAL BASIN					
3S/07W-25K01 S	629.2	6-13-59	86.9	542.3	5717	3S/07W-25M02 S	661.0	3-07-59	141.5*	519.5	5717
3S/07W-25M01 S	582.0	7-09-58	103.6*	478.4	4701	CONT.	3-14-59	141.8*	519.2		
		8-08-58	103.3*	478.7			3-21-59	126.5	534.5		
		9-10-58	107.0*	475.0			3-28-59	142.7*	518.3		
		10-15-58	107.8*	474.2			4-04-59	142.7*	518.3		
		11-14-58	107.6*	474.4			4-11-59	142.1*	518.9		
		12-09-58	107.6*	474.4			4-18-59	143.1*	517.9		
		1-19-59	94.8*	487.2			4-25-59	142.5*	518.5		
		2-16-59	93.2*	488.8			5-02-59	141.5*	519.5		
		3-11-59	91.5*	490.5			5-09-59	140.8*	520.2		
		4-14-59	106.0*	476.0			5-16-59	141.8*	519.2		
		5-12-59	106.5*	475.5			5-23-59	141.0	520.7		
		6-09-59	106.9*	475.1			5-30-59	140.3	520.0		
							6-06-59	140.0*	521.0		
3S/07W-25M02 S	661.0	7-05-58	126.4	534.6	5717	3S/07W-26G01 S	640.0	7-09-58	116.2*	523.8	4701
		7-12-58	125.7	535.3			8-08-58	116.2*	523.8		
		7-19-58	144.0*	517.0			9-10-58	119.3*	520.7		
		7-26-58	142.5*	518.5			10-15-58	121.0*	519.0		
		8-02-58	141.0*	520.0			11-14-58	121.1*	518.9		
		8-09-58	143.9*	517.1			12-09-58	121.1*	518.9		
		8-16-58	127.0	534.0			1-19-59	111.8*	528.2		
		8-23-58	126.5	534.5			2-16-59	110.6*	529.4		
		8-30-58	137.8*	523.2			3-11-59	108.6*	531.4		
		9-06-58	132.0*	529.0			4-14-59	116.0*	524.0		
		9-13-58	128.1	532.9			5-12-59	116.5*	523.5		
		9-20-58	141.2*	519.8			6-09-59	118.8*	521.2		
		9-27-58	142.5*	518.5			7-09-58	149.0*	528.8		4701
		10-04-58	132.0	529.0			8-08-58	151.0*	526.8		
		10-11-58	143.1*	517.9			9-10-58	152.4*	525.4		
		10-18-58	142.5*	518.5			10-15-58	153.7*	524.1		
		10-25-58	127.5	533.5			11-14-58	153.3*	524.5		
		11-01-58	142.1*	518.9			12-09-58	153.9*	523.9		
		11-08-58	131.2	529.8			1-19-59	146.0*	531.8		
		11-15-58	131.5	529.5			2-16-59	143.4*	532.4		
		11-22-58	142.0*	519.0			3-11-59	143.4*	534.4		
		11-29-58	131.6	529.4			4-14-59	150.0*	527.8		
		12-06-58	132.5	528.5			5-12-59	151.2*	526.6		
		12-13-58	142.2*	518.8			6-09-59	153.3*	524.5		
		12-20-58	131.6	529.4			8-14-58	112.0	519.7		4103
		12-27-58	131.2	529.8			9-11-58	112.0	519.7		
		1-03-59	141.5*	519.5			10-02-58	112.6	519.4		3102
		1-10-59	129.8	531.2			10-31-58	114.9	516.8		4103
		1-17-59	128.5	532.5			12-16-58	116.3	515.4		
		1-24-59	128.3	532.7			1-28-59	119.2	512.5		
		1-31-59	128.8	532.2			2-07-59	141.5*	519.5		
		2-07-59	141.5*	519.5			2-14-59	127.3	533.7		
		2-14-59	127.3	533.7			2-21-59	130.1	530.9		
		2-21-59	130.1	530.9			3-18-59	98.4	533.3		
		2-28-59	131.8	529.2			3-19-59	109.5	522.5		3102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
TEMESCAL BASIN						TEMESCAL BASIN					
35/07W-27A01 S CONT.	631.7	5-01-59 6-02-59	121.9 121.1	509.8 510.6	4103	35/07W-35C01 S CONT.	730.0	12-09-58 1-19-59 2-16-59 3-11-59 4-14-59 5-12-59 6-09-59	203.4* 191.6* 190.2* 188.0* 199.7* 198.0* 199.1*	526.6 538.4 539.8 542.0 530.3 532.0 530.9	4701
35/07W-27H01 S	662.2	10-02-58 10-30-58 3-18-59 3-19-59	141.9 144.5 144.4 155.1*	520.3 517.7 517.8 507.1	3102 4103 3102	45/07W-03F01 S	951.1	10-06-58 3-20-59	184.8 180.4	766.3 770.7	3102
35/07W-28F01 S	573.7	8-14-58 9-11-58 10-30-58 12-16-58 1-28-59 2-27-59 3-18-59 5-01-59 6-02-59	69.5 70.1 70.6 70.8 70.5 69.8 69.9 70.3 71.0	504.2 503.6 503.1 502.9 503.2 503.9 503.8 503.4 502.7	4103	45/07W-03L01 S	969.9	10-06-58 3-20-59	138.7 133.3	831.2 836.6	3102
35/07W-28F02 S	573.7	7-15-58 8-14-58 10-02-58 11-13-58 12-16-58 1-15-59 2-26-59 3-19-59 4-16-59 5-15-59 6-16-59	69.1 69.5 70.2 70.7 70.6 70.4 70.1 69.9 70.0 70.4 70.6	504.6 504.2 503.5 503.0 503.1 503.3 503.6 503.8 503.7 503.3 503.1	3102	45/07W-03L02 S REDFORD BASIN	981.6	3-20-59	145.2	836.4	3102
35/07W-28F03 S	564.1	10-02-58 3-19-59	60.0 60.2	504.1 503.9	3102	45/06W-16C01 S	781.0	7-05-58 7-12-58 7-19-58 7-26-58 8-02-58 8-09-58 8-16-58 8-23-58 8-30-58 9-06-58 9-13-58 9-20-58 9-27-58 10-04-58 10-11-58 10-18-58 10-25-58 11-01-58 11-08-58 11-15-58 11-22-58 11-29-58 12-06-58 12-13-58 12-20-58 12-27-58 1-03-59 1-10-59 1-17-59 1-24-59 1-31-59 2-07-59	33.6 35.9* 32.9 32.4 24.9* 33.4* 33.0 34.0 40.5* 34.0 35.5 36.9* 37.4* 34.5* 35.8 38.6* 36.5* 35.5* 40.5* 37.5 41.1* 41.5* 36.5 37.9 38.4 37.5 38.0 35.3 35.1 33.4 35.1 37.6	747.4 745.1 748.1 748.6 756.1 747.6 748.0 747.0 740.5 747.0 745.5 744.1 743.6 746.5 745.2 742.4 744.5 745.5 740.5 743.5 739.9 739.5 744.5 743.1 742.6 743.5 743.0 745.7 745.9 747.6 745.9 743.4	5717
35/07W-28J01 S	611.1	7-15-58 8-14-58 10-02-58 11-13-58 12-16-58 1-15-59 2-26-59 3-19-59 4-16-59 5-15-59 6-16-59	98.2 99.1 100.0 100.6 100.4 100.2 99.5 99.2 99.4 99.8 100.2	512.9 512.0 511.1 510.5 510.7 510.9 511.6 511.9 511.7 511.3 510.9	3102	45/06W-16C01 S	781.0	7-05-58 7-12-58 7-19-58 7-26-58 8-02-58 8-09-58 8-16-58 8-23-58 8-30-58 9-06-58 9-13-58 9-20-58 9-27-58 10-04-58 10-11-58 10-18-58 10-25-58 11-01-58 11-08-58 11-15-58 11-22-58 11-29-58 12-06-58 12-13-58 12-20-58 12-27-58 1-03-59 1-10-59 1-17-59 1-24-59 1-31-59 2-07-59	33.6 35.9* 32.9 32.4 24.9* 33.4* 33.0 34.0 40.5* 34.0 35.5 36.9* 37.4* 34.5* 35.8 38.6* 36.5* 35.5* 40.5* 37.5 41.1* 41.5* 36.5 37.9 38.4 37.5 38.0 35.3 35.1 33.4 35.1 37.6	747.4 745.1 748.1 748.6 756.1 747.6 748.0 747.0 740.5 747.0 745.5 744.1 743.6 746.5 745.2 742.4 744.5 745.5 740.5 743.5 739.9 739.5 744.5 743.1 742.6 743.5 743.0 745.7 745.9 747.6 745.9 743.4	5717
35/07W-35C01 S	730.0	7-09-58 8-08-58 9-10-58 10-15-58 11-14-58	197.2* 201.4* 202.4* 204.8* 203.0*	532.8 528.6 527.6 525.2 527.0	4701						

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BEDFORD BASIN						BEDFORD BASIN					
4S/06W-16C01 S CONT.	781.0	2-14-59 2-21-59 2-28-59 3-07-59 3-14-59 3-21-59 3-28-59 4-04-59 4-11-59 4-18-59 4-25-59 5-02-59 5-09-59 5-16-59 5-23-59 5-30-59 6-06-59 6-13-59	33.8 38.5* 41.8* 41.9* 42.1* 41.3* 43.2* 44.9* 42.0 41.6 41.2 42.2 41.5 42.8 44.5 44.5 44.5	747.2 742.5 739.2 739.1 738.9 739.7 737.8 736.1 739.0 739.4 739.8 738.8 739.5 738.2 736.5 736.5 736.5	5717	4S/06W-16C02 S CONT.	790.0	2-07-59 2-14-59 2-21-59 2-28-59 3-07-59 3-14-59 3-21-59 3-28-59 4-04-59 4-11-59 4-18-59 4-25-59 5-02-59 5-09-59 5-16-59 5-23-59 5-30-59 6-06-59 6-13-59	42.5* 32.9 40.2* 42.2* 43.5* 43.9* 43.8* 49.7* 51.6* 51.1* 47.5* 46.5* 43.9* 48.3* 50.3* 51.1* 50.3* 52.1* 51.1*	80200 80218	5717
4S/06W-16C02 S	790.0	7-05-58 7-12-58 7-19-58 7-26-58 8-02-58 8-09-58 8-16-58 8-23-58 8-30-58 9-06-58 9-13-58 9-20-58 9-27-58 10-04-58 10-11-58 10-18-58 10-25-58 11-01-58 11-08-58 11-15-58 11-22-58 11-29-58 12-06-58 12-13-58 12-20-58 12-27-58 1-03-59 1-10-59 1-17-59 1-24-59 1-31-59	40.2* 39.0* 37.8* 37.1* 37.4* 37.9* 36.5* 37.0* 36.5* 37.4* 38.0* 38.3* 38.5* 39.4* 39.5* 38.2* 43.8* 44.0* 45.6* 44.8* 41.5* 44.1* 44.6* 36.8 41.0* 33.9 33.4 32.4 37.9*	749.8 751.0 752.2 752.9 752.6 752.1 753.5 753.5 753.0 753.5 752.6 752.0 751.7 751.5 750.6 750.9 751.8 746.2 746.0 744.4 745.2 748.5 745.9 745.4 753.2 749.0 756.1 756.6 757.6 752.1	5717	4S/06W-16F01 S	800.0	7-05-58 7-12-58 7-19-58 7-26-58 8-02-58 8-09-58 8-16-58 8-23-58 8-30-58 9-06-58 9-13-58 9-20-58 9-27-58 10-04-58 10-11-58 10-18-58 10-25-58 11-01-58 11-08-58 11-15-58 11-22-58 11-29-58 12-06-58 12-13-58 12-20-58 12-27-58 1-03-59 1-10-59 1-17-59 1-24-59 1-31-59	30.8 30.9 29.7 29.4 29.9 29.5 29.8 29.8 30.2 30.0 30.4 30.6 31.1 31.6 31.9 32.2 28.6 30.5 37.5 33.8 34.3 36.0 33.8 34.7 35.1 34.0 32.5 31.3 29.5 28.8	5717	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
BEDFORD BASIN											
BEDFORD BASIN											
4S/06W-16F01 S	800.0	1-31-59	30.4	769.6	5717	4S/06W-35G01 S	956.0	1-24-59	80218	922.3	5717
CONT.		2-07-59	31.5	768.5				1-31-59	33.7	890.9	
		2-14-59	30.0	770.0				2-07-59	65.1*	888.8	
		2-21-59	32.9	767.1				2-14-59	35.5	920.5	
		2-28-59	33.0	767.0				2-21-59	31.1	924.9	
		3-07-59	34.0	766.0				2-28-59	32.6	923.4	
		3-14-59	34.9	765.1				3-07-59	33.3	922.7	
		3-21-59	36.0	764.0				3-14-59	32.9	923.1	
		3-28-59	38.3	761.7				3-21-59	63.4	892.6	
		4-04-59	40.1	759.9				3-28-59	66.8	889.2	
		4-11-59	34.0	766.0				4-04-59	68.1	887.9	
		4-18-59	39.2	760.8				4-11-59	69.1	886.9	
		4-25-59	38.4	761.6				4-18-59	69.8	886.2	
		5-02-59	37.6*	762.4				4-25-59	70.1	885.9	
		5-09-59	37.8	762.2				5-02-59	71.0	885.0	
		5-16-59	40.1	759.9				5-09-59	87.9*	868.1	
		5-23-59	42.0	758.0				5-16-59	88.0*	868.0	
		5-30-59	40.1	759.9				5-23-59	88.6*	867.4	
		6-06-59	40.0	760.0				5-30-59	88.8*	867.2	
		6-13-59	41.8	758.2				6-06-59	88.9*	867.1	
								6-13-59	88.9*	867.1	
4S/06W-35G01 S	956.0	7-05-58	66.3	889.7	5717	4S/06W-35G02 S	956.0	7-05-58	80218	890.1	5717
		7-12-58	66.2	889.8				7-12-58	65.9*	890.1	
		7-19-58	63.9	892.1				7-19-58	65.7*	890.3	
		7-26-58	64.0	892.0				7-26-58	63.5*	892.5	
		8-02-58	65.1	890.9				8-02-58	63.5*	892.5	
		8-09-58	65.6	890.4				8-09-58	64.7*	891.3	
		8-16-58	64.6	891.4				8-16-58	65.1*	890.9	
		8-23-58	65.9	890.1				8-23-58	64.2*	891.8	
		9-06-58	66.6	889.4				9-06-58	65.5*	890.5	
		9-13-58	67.4	888.6				9-13-58	66.2*	889.8	
		9-20-58	66.9	889.1				9-20-58	66.2*	889.8	
		9-27-58	66.9	889.1				9-27-58	67.0*	889.0	
		10-04-58	51.0*	905.0				10-04-58	66.5*	889.5	
		10-11-58	49.7*	906.3				10-11-58	50.5	905.5	
		10-18-58	49.7*	906.3				10-18-58	49.2	906.8	
		10-25-58	47.5	908.5				10-25-58	49.2	906.8	
		11-01-58	47.1*	908.9				11-01-58	47.1	908.9	
		11-08-58	48.7*	907.3				11-08-58	48.6	909.4	
		11-15-58	49.0*	907.0				11-15-58	48.2	907.8	
		11-22-58	49.0*	907.0				11-22-58	48.6	907.4	
		11-29-58	49.5*	906.5				11-29-58	49.1	906.9	
		12-06-58	50.6*	905.4				12-06-58	49.1	906.9	
		12-13-58	50.5*	905.5				12-13-58	50.1	905.9	
		12-20-58	51.0*	905.0				12-20-58	50.1	905.9	
		12-27-58	36.4	919.6				12-27-58	50.6	905.4	
		1-03-59	67.8*	888.2				1-03-59	36.4	920.0	
		1-10-59	36.2	919.8				1-10-59	36.2*	888.8	
		1-17-59	34.4	921.6				1-17-59	35.8	920.2	

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BEDFORD BASIN						COLDWATER BASIN					
80200						80219					
4S/06W-35G02 S	956.0	1-17-59	34.0	922.0	5717	5S/06W-02P01 S	1110.3	12-27-58	100.2	1010.1	5717
CONT.		1-24-59	33.3	922.7		CONT.		1-03-59	100.4	1009.9	
		1-31-59	64.7*	891.3				1-10-59	100.7	1009.6	
		2-07-59	66.8*	889.2				1-17-59	100.6	1009.7	
		2-14-59	35.0	921.0				1-24-59	100.8	1009.5	
		2-21-59	30.6	925.4				1-31-59	100.8	1009.5	
		2-28-59	32.2	923.8				2-07-59	101.0	1009.3	
		3-07-59	32.8	923.2				2-14-59	101.1	1009.2	
		3-14-59	32.5	923.5				2-21-59	101.2	1009.1	
		3-21-59	63.0*	893.0				2-28-59	101.1	1009.2	
		3-28-59	66.4*	889.6				3-07-59	101.2	1009.1	
		4-04-59	67.7*	888.3				3-14-59	101.1	1009.2	
		4-11-59	68.7	887.3				3-21-59	101.3	1009.0	
		4-18-59	69.4	886.6				3-28-59	101.4	1008.9	
		4-25-59	69.7*	886.3				4-04-59	101.4	1008.9	
		5-02-59	70.5	885.5				4-11-59	101.7	1008.6	
		5-09-59	72.7	883.3				4-18-59	101.6	1008.7	
		5-16-59	72.7	883.3				4-25-59	101.7	1008.6	
		5-23-59	72.9	883.1				5-02-59	101.8	1008.5	
		5-30-59	72.7	883.3				5-09-59	101.8	1008.5	
		6-06-59	72.7	883.3				5-16-59	102.3	1008.0	
		6-13-59	72.7	883.3				5-23-59	102.2	1008.1	
								5-30-59	102.5	1007.8	
								6-06-59	102.5	1007.8	
								6-13-59	102.6	1007.7	
80218						80219					
80218						80219					
		7-05-58	98.0	1012.3	5717			7-05-58	111.1	1009.9	5717
		7-12-58	98.1	1012.2				7-12-58	111.9	1009.1	
		7-19-58	97.9	1012.4				7-19-58	112.1	1008.9	
		7-26-58	97.8	1012.5				7-26-58	112.0	1009.0	
		8-02-58	96.7	1013.6				8-02-58	112.7	1008.3	
		8-09-58	97.8	1012.5				8-09-58	113.5	1007.5	
		8-16-58	97.8	1012.5				8-16-58	114.1	1006.9	
		8-23-58	97.8	1012.5				8-23-58	115.1	1005.9	
		8-30-58	97.9	1012.4				8-30-58	115.2	1005.8	
		9-06-58	97.9	1012.4				9-06-58	111.4	1009.6	
		9-13-58	98.0	1012.3				9-13-58	116.5	1004.5	
		9-20-58	98.1	1012.2				9-20-58	116.4	1004.6	
		9-27-58	98.2	1012.1				9-27-58	116.5	1004.5	
		10-04-58	98.4	1011.9				10-04-58	117.8	1003.2	
		10-11-58	98.4	1011.9				10-11-58	119.3	1001.7	
		10-18-58	98.5	1011.8				10-18-58	120.7	1000.3	
		10-25-58	99.0	1011.3				10-25-58	122.7	998.3	
		11-01-58	98.9	1011.4				11-01-58	123.2	997.8	
		11-08-58	99.1	1011.2				11-08-58	123.7	997.3	
		11-15-58	99.1	1011.2				11-15-58	124.0	997.0	
		11-22-58	99.4	1010.9				11-22-58	124.2	996.8	
		11-29-58	99.6	1010.7				11-29-58	125.1	995.9	
		12-06-58	99.9	1010.4				12-06-58	126.5	994.5	
		12-13-58	100.0	1010.3				12-13-58	127.8	993.2	
		12-20-58	99.9	1010.4				12-20-58			
5S/06W-02P01 S						5S/06W-03C01 S					
1110.3						1121.0					

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY												
COLDWATER BASIN						COLDWATER BASIN						
5S/06W-03C01 S						5S/06W-03G01 S						
CONT.						CONT.						
80200						80200						
12-20-58						12-13-58						
12-27-58						12-20-58						
1-03-59						12-27-58						
1-10-59						1-03-59						
1-17-59						1-10-59						
1-24-59						1-17-59						
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1-24-59						1-17-59						
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3-21-59						3-14-59						
4-04-59						3-21-59						
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4-18-59						4-11-59						
4-25-59						4-18-59						
5-02-59						4-25-59						
5-09-59						5-02-59						
5-16-59						5-09-59						
5-23-59												

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
COLDWATER BASIN						COLDWATER BASIN					
5S/06W-03G02 S						5S/06W-03J04 S					
CONT.						CONT.					
80200						80200					
80219						80219					
12-13-58	1105.0	124.4	124.4	980.6	5717	12-06-58	1115.0	155.5*	155.5*	959.5	5717
12-20-58		125.7	125.7	979.3		12-13-58		156.0*	156.0*	959.0	
12-27-58		126.5	126.5	978.5		12-20-58		155.3*	155.3*	959.7	
1-03-59		126.6	126.6	978.4		12-27-58		154.4*	154.4*	960.6	
1-10-59		127.3	127.3	977.7		1-03-59		155.1*	155.1*	959.9	
1-17-59		126.7	126.7	978.3		1-10-59		149.0	149.0	966.0	
1-24-59		126.1	126.1	978.9		1-17-59		154.6*	154.6*	960.4	
1-31-59		125.8	125.8	979.2		1-24-59		153.5*	153.5*	961.5	
2-07-59		125.8	125.8	979.2		1-31-59		154.2*	154.2*	960.8	
2-14-59		125.7	125.7	979.3		2-07-59		156.9*	156.9*	958.1	
2-21-59		125.1	125.1	979.9		2-14-59		149.1	149.1	965.9	
2-28-59		122.0	122.0	983.0		2-21-59		143.2	143.2	971.8	
3-07-59		120.5	120.5	984.5		2-28-59		143.1	143.1	971.9	
3-14-59		119.2	119.2	985.8		3-07-59		141.4	141.4	973.6	
3-21-59		120.0	120.0	985.0		3-14-59		140.8	140.8	974.2	
3-28-59		121.2	121.2	983.8		3-21-59		148.3*	148.3*	966.7	
4-04-59		122.9	122.9	982.1		3-28-59		152.2*	152.2*	962.8	
4-11-59		124.6	124.6	980.4		4-04-59		154.2*	154.2*	960.8	
4-18-59		125.2	125.2	979.8		4-11-59		157.3*	157.3*	957.7	
4-25-59		128.0	128.0	977.0		4-18-59		160.1*	160.1*	954.9	
5-02-59		129.3	129.3	975.7		4-25-59		160.6*	160.6*	954.4	
5-09-59		131.0	131.0	974.0		5-02-59		164.1*	164.1*	950.9	
5-16-59		132.0	132.0	973.0		5-09-59		166.9*	166.9*	948.1	
5-23-59		133.8	133.8	971.2		5-16-59		168.5*	168.5*	946.5	
5-30-59		134.8	134.8	970.2		5-23-59		166.3*	166.3*	948.7	
6-06-59		135.7	135.7	969.3		5-30-59		166.2*	166.2*	948.8	
6-13-59		137.0	137.0	968.0		6-06-59		167.8*	167.8*	947.2	
						6-13-59		173.6*	173.6*	941.4	
5S/06W-03J04 S						5S/06W-03K01 S					
1115.0						1122.0					
80200						80200					
80219						80219					
7-05-58		131.0*	131.0*	984.0	5717	7-05-58		144.1	144.1	977.9	5717
7-12-58		132.4*	132.4*	982.6		7-12-58		152.1*	152.1*	969.9	
7-19-58		133.2*	133.2*	981.8		7-19-58		145.2	145.2	976.8	
7-26-58		133.9*	133.9*	981.1		7-26-58		145.3	145.3	976.7	
8-02-58		130.9	130.9	984.1		8-02-58		157.0*	157.0*	965.0	
8-09-58		131.5	131.5	983.5		8-09-58		156.7*	156.7*	965.3	
8-16-58		135.1*	135.1*	979.9		8-16-58		151.5*	151.5*	970.5	
8-23-58		135.8	135.8	979.2		8-23-58		152.9*	152.9*	969.1	
8-30-58		138.1*	138.1*	976.9		8-30-58		148.6	148.6	973.4	
9-06-58		134.1	134.1	980.9		9-06-58		157.3*	157.3*	964.7	
9-13-58		135.4	135.4	979.6		9-13-58		159.5*	159.5*	962.5	
9-20-58		139.4*	139.4*	975.6		9-20-58		150.1	150.1	971.9	
9-27-58		135.7	135.7	979.3		9-27-58		159.6*	159.6*	962.4	
10-04-58		141.5*	141.5*	973.5		10-04-58		163.5*	163.5*	958.5	
10-11-58		143.6*	143.6*	971.4		10-11-58		165.1*	165.1*	956.9	
10-18-58		145.9*	145.9*	969.1		10-18-58		172.4*	172.4*	949.6	
10-25-58		142.9	142.9	972.1		10-25-58		173.0*	173.0*	949.0	
11-01-58		145.8*	145.8*	969.2		11-01-58		171.8*	171.8*	950.2	
11-08-58		142.6	142.6	972.4		11-08-58		171.8*	171.8*	950.2	
11-15-58		142.5	142.5	972.5		11-15-58		172.5*	172.5*	949.5	
11-22-58		143.1	143.1	971.9		11-22-58		172.3*	172.3*	949.7	
11-29-58		149.7*	149.7*	965.3							

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
COLDWATER BASIN						COLDWATER BASIN					
5S/06W-03K01 S	1122.0	11-29-58	168.2*	953.8	5717	5S/06W-03K01 S	1285.0	11-22-58	172.2	1112.8	80200
CONT.		12-06-58	175.1*	946.9		CONT.		11-29-58	173.3	1111.7	5717
		12-13-58	178.0*	944.0				12-06-58	175.0	1110.0	
		12-20-58	173.2*	948.8				12-13-58	177.3	1107.7	
		12-27-58	164.1	957.9				12-20-58	178.4	1106.6	
		1-03-59	178.7*	943.3				12-27-58	178.2	1106.8	
		1-10-59	178.7*	943.3				1-03-59	178.7	1106.3	
		1-17-59	163.8	958.2				1-10-59	178.8	1106.2	
		1-24-59	163.1	958.9				1-17-59	178.0	1107.0	
		1-31-59	162.9	959.1				1-24-59	177.5	1107.5	
		2-07-59	172.9*	949.1				1-31-59	177.9	1107.1	
		2-14-59	172.9*	949.1				2-07-59	178.0	1107.0	
		2-21-59	157.5	964.5				2-14-59	176.7	1108.3	
		2-28-59	156.4	965.6				2-21-59	173.2	1111.8	
		3-07-59	155.6	966.4				2-28-59	170.9	1114.1	
		3-14-59	154.7	967.3				3-07-59	170.0	1115.0	
		3-21-59	165.2*	956.8				3-14-59	169.2	1115.8	
		3-28-59	169.1*	952.9				3-21-59	171.8	1113.2	
		4-04-59	174.3*	947.7				3-28-59	174.1	1110.9	
		4-11-59	175.9*	946.1				4-04-59	175.9	1109.1	
		4-18-59	178.9*	943.1				4-11-59	177.4	1107.6	
		4-25-59	178.8*	943.2				4-18-59	179.6	1105.4	
		5-02-59	182.5*	939.5				4-25-59	181.1	1103.9	
		5-09-59	185.1*	936.9				5-02-59	182.1	1102.9	
		5-16-59	186.5*	935.5				5-09-59	183.5	1101.5	
		5-23-59	186.8*	935.2				5-16-59	186.0	1099.0	
		5-30-59	186.1*	935.9				5-23-59	186.2	1098.8	
		6-06-59	187.4*	934.6				5-30-59	187.0	1098.0	
		6-13-59	192.1*	929.9				6-06-59	188.6	1096.4	
5S/06W-03K01 S	1285.0	7-05-58	158.0	1127.0	5717	LEE LAKE BASIN					
		7-12-58	158.2	1126.8				7-05-58	6.6	1088.4	80220
		7-19-58	158.8	1126.2				7-12-58	6.6	1088.4	
		7-26-58	159.9	1125.1				7-19-58	6.9	1088.1	
		8-02-58	160.6	1124.4				7-26-58	7.0	1088.0	
		8-09-58	161.8	1123.2				8-02-58	7.0	1088.0	
		8-16-58	162.2	1122.8				8-09-58	7.1	1087.9	
		8-23-58	163.6	1121.4				8-16-58	7.3	1087.7	
		8-30-58	163.1	1121.9				8-23-58	7.5	1087.5	
		9-06-58	163.5	1121.5				8-30-58	7.7	1087.3	
		9-13-58	164.8	1120.2				9-06-58	29.8*	1065.2	
		9-20-58	164.0	1121.0				9-13-58	30.0*	1065.0	
		9-27-58	164.7	1120.3				9-20-58	31.1*	1063.9	
		10-04-58	166.3	1118.7				9-27-58	30.3*	1064.7	
		10-11-58	168.1	1116.9				10-04-58	33.4*	1061.6	
		10-18-58	170.0	1115.0				10-11-58	43.1*	1051.9	
		10-25-58	171.4	1113.6				11-01-58	32.6*	1062.4	
		11-01-58	172.0	1113.0				11-08-58	32.0*	1063.0	
		11-08-58	172.0	1113.0							
		11-15-58	172.0	1113.0							

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
LEE LAKE BASIN						LEE LAKE BASIN					
5S/05W-07C01 S						5S/05W-08N01 S					
CONT.						CONT.					
11-15-58	1095.0	11-15-58	31.8*	1063.2	5717	11-08-58	1175.0	11-08-58	86.7*	1088.3	5717
11-22-58		11-22-58	31.6*	1063.4		11-15-58		11-15-58	86.8*	1088.2	
11-29-58		11-29-58	30.7*	1064.3		11-22-58		11-22-58	86.1*	1088.9	
12-06-58		12-06-58	30.7*	1064.3		11-29-58		11-29-58	86.8*	1088.2	
12-13-58		12-13-58	30.3*	1064.7		12-06-58		12-06-58	86.9*	1088.1	
12-20-58		12-20-58	30.4*	1064.6		12-13-58		12-13-58	86.7*	1088.3	
12-27-58		12-27-58	13.9	1081.1		12-20-58		12-20-58	86.8*	1088.2	
1-03-59		1-03-59	30.5*	1064.5		12-27-58		12-27-58	51.8	1123.2	
1-10-59		1-10-59	12.0	1083.0		1-03-59		1-03-59	84.3*	1090.7	
1-17-59		1-17-59	10.1	1084.9		1-10-59		1-10-59	50.9	1124.1	
1-24-59		1-24-59	9.7	1085.3		1-17-59		1-17-59	49.5	1125.5	
1-31-59		1-31-59	26.5*	1068.5		1-24-59		1-24-59	48.5	1126.5	
2-07-59		2-07-59	25.8*	1069.2		1-31-59		1-31-59	83.3*	1091.7	
2-14-59		2-14-59	10.6	1084.4		2-07-59		2-07-59	84.8*	1090.2	
2-21-59		2-21-59	8.2	1086.8		2-14-59		2-14-59	48.9	1126.1	
2-28-59		2-28-59	7.9	1087.1		2-21-59		2-21-59	47.6	1127.4	
3-07-59		3-07-59	7.6	1087.4		2-28-59		2-28-59	47.0	1128.0	
3-14-59		3-14-59	7.0	1088.0		3-07-59		3-07-59	46.5	1128.5	
3-21-59		3-21-59	24.9*	1070.1		3-14-59		3-14-59	46.3	1128.7	
3-28-59		3-28-59	24.2*	1070.8		3-21-59		3-21-59	80.5*	1094.5	
4-04-59		4-04-59	26.1*	1068.9		3-28-59		3-28-59	84.2*	1090.8	
4-11-59		4-11-59	25.3*	1069.7		4-04-59		4-04-59	84.6*	1090.4	
4-18-59		4-18-59	28.2*	1066.8		4-11-59		4-11-59	85.1*	1089.9	
4-25-59		4-25-59	27.6*	1067.4		4-18-59		4-18-59	94.0*	1081.0	
5-02-59		5-02-59	27.4*	1067.6		4-25-59		4-25-59	93.5*	1081.5	
5-09-59		5-09-59	27.5*	1067.5		5-02-59		5-02-59	93.5*	1081.5	
5-16-59		5-16-59	27.3*	1067.7		5-09-59		5-09-59	93.5*	1081.5	
5-23-59		5-23-59	28.2*	1066.8		5-16-59		5-16-59	85.5*	1089.5	
5-30-59		5-30-59	27.4*	1067.6		5-23-59		5-23-59	86.2*	1088.8	
6-06-59		6-06-59	27.6*	1067.4		5-30-59		5-30-59	86.0*	1089.0	
6-13-59		6-13-59	27.8*	1067.2		6-06-59		6-06-59	94.2*	1080.8	
7-05-58	1175.0	7-05-58	49.7	1125.3	5717	6-13-59		6-13-59	93.6*	1081.4	
7-12-58		7-12-58	84.9*	1090.1		7-05-58		7-05-58	88.2*	1101.8	
7-19-58		7-19-58	49.4	1125.6		7-12-58		7-12-58	88.6*	1101.4	
7-26-58		7-26-58	85.3*	1089.7		7-19-58		7-19-58	60.9	1129.1	
8-02-58		8-02-58	85.7*	1089.3		7-26-58		7-26-58	86.4*	1103.6	
8-09-58		8-09-58	86.1*	1088.9		8-02-58		8-02-58	85.3*	1104.7	
8-16-58		8-16-58	86.3*	1088.7		8-09-58		8-09-58	86.3*	1103.7	
8-23-58		8-23-58	91.5*	1083.5		8-16-58		8-16-58	88.6*	1101.4	
8-30-58		8-30-58	91.2*	1083.8		8-23-58		8-23-58	88.6*	1101.4	
9-06-58		9-06-58	91.1*	1083.9		8-30-58		8-30-58	88.9*	1101.1	
9-13-58		9-13-58	90.8*	1084.2		9-06-58		9-06-58	88.6*	1101.4	
9-20-58		9-20-58	51.9	1123.1		9-13-58		9-13-58	88.7*	1101.3	
9-27-58		9-27-58	90.5*	1084.5		9-20-58		9-20-58	63.1	1126.9	
10-04-58		10-04-58	86.4*	1088.6		9-27-58		9-27-58	89.6*	1100.4	
10-11-58		10-11-58	86.4*	1088.6		10-04-58		10-04-58	89.3*	1100.7	
10-18-58		10-18-58	86.5*	1088.5		10-11-58		10-11-58	88.9*	1101.1	
10-25-58		10-25-58	86.6*	1088.4		10-18-58		10-18-58	89.0*	1101.0	
11-01-58		11-01-58	86.5*	1088.5		10-25-58		10-25-58	89.1*	1100.9	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						ELSTON VALLEY					
LEE LAKE BASIN						80200					
5S/05W-08P01 S	1190.0	11-01-58	89.2*	1100.8	5717	5S/04W-30N01 S	1300.0	8-12-58	56.1	80400	4103
CONT.		11-08-58	89.3*	1100.7				9-09-58	55.9	1243.9	
		11-15-58	89.2*	1100.8				11-12-58	56.5	1244.1	
		11-22-58	89.4*	1100.6				12-17-58	57.4	1243.5	
		11-29-58	89.2*	1100.8				1-30-59	61.7	1242.6	
		12-06-58	88.9*	1101.1				3-04-59	63.0	1238.3	
		12-13-58	89.1*	1100.9				4-13-59	59.8	1237.0	
		12-20-58	88.9*	1101.1				5-05-59	60.8	1240.2	
		12-27-58	61.7	1128.3				6-04-59	62.6	1239.2	
		1-03-59	88.1*	1101.9		5S/04W-31A01 S	1335.0	12-09-58	34.2	1237.4	
		1-10-59	60.5	1129.5				3-06-59	33.5	1300.8	5050
		1-17-59	59.0	1131.0		5S/04W-31D01 S	1285.0	12-09-58	68.8	1301.5	
		1-24-59	58.1	1131.9				3-06-59	69.5	1216.2	5050
		1-31-59	87.4*	1102.6		5S/04W-31H01 S	1320.0	12-09-58	3.9	1215.5	
		2-07-59	88.4*	1101.6						1316.1	5050
		2-14-59	58.2	1131.8		5S/04W-31K01 S	1280.0	12-09-58	30.9	1262.0	5050
		2-21-59	57.1	1132.9				3-06-59	30.7	1260.6	
		2-28-59	56.4	1133.6		5S/04W-31R01 S	1300.0	12-09-58	38.0	1238.5	5050
		3-07-59	55.6	1134.4				3-06-59	39.4	1238.9	
		3-14-59	55.5	1134.5		5S/05W-25L01 S	1260.0	12-09-58	21.5	1163.0	5050
		3-21-59	87.8*	1102.2				3-06-59	21.1	1047.7	5050
		3-28-59	88.1*	1101.9		5S/05W-34C01 S	1452.6	12-01-58	289.6	1085.0	
		4-04-59	88.6*	1101.4		5S/05W-34K01 S	1391.5	12-01-58	343.8*	1025.8	5050
		4-11-59	88.9*	1101.1				3-06-59	306.5	1061.8	
		4-18-59	90.1*	1099.9		5S/05W-34Q02 S	1385.0**	12-01-58	359.2	1056.6	5050
		4-25-59	90.1*	1099.9				3-06-59	323.2	1118.9	
		5-02-59	90.2*	1099.8		5S/05W-35M01 S	1351.7	12-01-58	295.1	1105.4	5050
		5-09-59	90.2*	1099.8				3-06-59	232.8	1108.3	
		5-16-59	87.5*	1102.5		5S/05W-35N02 S	1324.8	12-01-58	222.4	1102.4	5050
		5-23-59	89.0*	1101.0				3-06-59	213.2	1111.6	
		5-30-59	88.6*	1101.4		5S/05W-35P01 S	1321.4	12-01-58	214.7	1106.7	5050
		6-06-59	89.1*	1100.9				3-07-59	209.8	1111.6	
		6-13-59	89.2*	1100.8		5S/05W-35Q01 S	1301.8	3-07-59	230.0*	1071.8	5050
						5S/05W-36H01 S	1262.0	11-12-58	31.2	1230.8	4103
								3-13-59	31.2	1230.8	
						5S/05W-36H02 S	1255.0	11-12-58	27.5	1227.5	4103

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ELSINORE VALLEY						ELSINORE VALLEY					
80400						80400					
5S/05W-36H02 S	1255.0	3-13-59	24.3	1230.7	4103	6S/04W-16H01 S	1273.4	3-02-59	56.6	1216.8	5050
6S/04W-05N01 S	1280.0	8-12-58	101.3	1178.7	4103	6S/04W-19D01 S		12-04-58	DRY		5050
		9-09-58	96.1	1183.9				3-07-59	DRY		
		11-12-58	88.3	1191.7							
		12-17-58	84.8	1195.2		6S/04W-19G01 S	1262.4	12-04-58	24.4	1238.0	5050
		1-30-59	81.4	1198.6				3-07-59	20.5	1241.9	
		3-04-59	78.7	1201.3		6S/04W-19J01 S	1275.0	12-04-58	45.3*	1229.7	5050
		3-13-59	78.4	1201.6		6S/04W-19J02 S	1277.3	3-07-59	35.5*	1241.8	5050
		5-05-59	77.0	1203.0		6S/04W-19K01 S	1284.2	12-04-58	8.5	1275.7	5050
		6-04-59	77.7	1202.3				3-07-59	27.0	1257.2	
6S/04W-05Q01 S	1395.0	3-06-59	20.9	1374.1	5050	6S/04W-19L01 S	1292.8	12-12-58	40.5	1252.3	5050
6S/04W-05Q02 S	1395.0	12-09-58	8.1	1386.9	5050			3-15-59	39.8	1253.0	
6S/04W-06G01 S	1270.0	8-12-58	34.3	1235.7	4103	6S/04W-20J01 S	1251.1	8-12-58	60.9	1190.2	4103
		9-09-58	33.2	1236.8				9-09-58	59.8	1191.3	
		11-12-58	31.8	1238.2				11-12-58	60.0	1191.1	
		12-17-58	31.7	1238.3				12-17-58	60.5	1190.6	
		1-30-59	32.4	1237.6							
		3-13-59	33.3	1236.7		6S/04W-20N01 S	1302.1	12-05-58	32.0	1270.1	5050
		5-05-59	29.1	1240.9				3-07-59	32.8	1269.3	
		6-04-59	30.9	1239.1		6S/04W-20N02 S	1293.6	12-04-58	45.8	1247.8	5050
6S/04W-06J01 S	1280.0	12-10-58	87.1	1192.9	5050						
		3-06-59	80.8	1199.2		6S/04W-20O01 S	1290.0	11-12-58	20.6	1269.4	4103
6S/04W-06J02 S	1280.0	12-10-58	85.8	1194.2	5050	6S/04W-22F01 S	1290.4	12-05-58	19.9	1270.5	5050
6S/04W-08K02 S	1264.7	3-06-59	84.9	1179.8	5050			3-03-59	20.4	1270.0	
6S/04W-08L01 S	1273.1	12-09-58	79.4	1193.7	5050	6S/04W-22G01 S	1422.8	12-10-58	39.7*	1383.1	5050
		3-02-59	76.5	1196.6				3-03-59	38.4	1384.4	
6S/04W-09Q01 S	1274.3	12-09-58	87.8	1186.5	5050	6S/04W-22M01 S	1272.8	12-05-58	185.9	1086.9	5050
		3-02-59	87.4	1186.9				3-03-59	173.0*	1099.8	
6S/04W-16C02 S	1260.0	7-10-58	74.0	1186.0	5716	6S/04W-22M02 S	1278.2	7-10-58	185.2	1093.0	5716
		8-06-58	76.0	1184.0				8-06-58	194.0	1084.2	
		9-07-58	87.8	1172.2				9-07-58	196.4	1081.8	
		10-06-58	92.7	1167.3				10-06-58	195.5	1082.7	
		11-10-58	92.1	1167.9				11-10-58	192.0	1086.2	
		12-08-58	92.8	1167.2				12-08-58	191.7	1086.5	
		1-09-59	92.9	1167.1				1-09-59	186.0	1092.2	
		2-14-59	91.9	1168.1				2-14-59	185.0	1093.2	
		3-09-59	91.2	1168.8				3-09-59	178.0	1100.2	
		6-08-59	91.0	1169.0				6-08-59	189.7	1088.5	
6S/04W-16D01 S	1262.0	11-12-58	95.0	1167.0	4103	6S/04W-22M04 S	1285.0	7-15-58	194.0	1091.0	5704
6S/04W-16H01 S	1273.4	12-09-58	56.7	1216.7	5050			8-01-58	200.0	1085.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ELSINORE VALLEY						ELSINORE VALLEY					
65/04W-22M04 S	1285.0	9-07-58	207.0*	1078.0	5704	65/05W-02G03 S		3-06-59		804.00	5050
CONT.		11-01-58	197.0	1088.0		65/05W-02L01 S	1278.1	12-13-58	86.5	1191.6	5050
		12-02-58	201.0*	1084.0		65/05W-02L02 S	1268.0	3-06-59	98.5	1179.6	
		1-05-59	190.0	1095.0				8-12-58	77.3	1190.7	4103
		2-01-59	187.0	1098.0				9-09-58	90.3*	1177.7	
		4-01-59	195.0	1090.0				11-12-58	77.6	1190.4	
		4-17-59	197.0	1088.0				12-17-58	77.6	1190.4	
		5-10-59	192.0	1093.0				3-13-59	76.9	1191.1	
		6-01-59	200.0*	1085.0				6-04-59	76.4	1191.6	
65/04W-27H01 S	1340.0**	12-10-58	151.3	1180.7	5050	65/05W-02M01 S	1288.0	12-02-58	162.5*	1125.5	5050
		3-03-59	153.5	1186.5				3-07-59	152.0	1136.0	
65/04W-28D01 S	1269.2	8-12-58	9.0	1260.2	4103	65/05W-02M02 S	1295.2	12-02-58	131.0*	1164.2	5050
		9-09-58	9.6	1259.6		65/05W-02N01 S	1268.8	12-02-58	83.1	1185.7	5050
		11-12-58	9.8	1259.4		65/05W-03G01 S	1345.4	3-06-59	75.0	1193.8	
		12-30-58	9.7	1259.5				12-12-58	252.2	1093.2	5050
		1-30-59	9.5	1259.7		65/05W-03K02 S	1337.6	3-06-59	232.6	1112.8	
		3-04-59	9.1	1260.1				3-07-59	235.0	1102.6	5050
		3-13-59	9.3	1259.9		65/05W-03L02 S	1352.7	3-07-59	276.0	1076.7	5050
		5-05-59	9.4	1259.8		65/05W-03N01 S	1375.8	1-30-59	31.7	1344.1	4103
		6-04-59	9.4	1259.8				3-04-59	33.7	1342.1	
65/04W-28H01 S		12-10-58	DRY		5050	65/05W-03P01 S	1327.8	3-13-59	59.9*	1315.9	
		3-03-59	DRY					12-02-58	118.9*	1208.9	5050
65/04W-28L01 S	1279.2	12-05-58	9.5	1269.7	5050	65/05W-03P02 S	1353.1	3-06-59	117.7	1210.1	
		3-03-59	8.8	1270.4				12-13-58	43.8*	1309.3	5050
65/04W-28P03 S	1300.0**	12-05-58	30.0	1270.0	5050	65/05W-03001 S	1324.0	3-07-59	46.5	1304.6	
		3-03-59	29.1	1270.9				12-01-58	214.2*	1109.8	5050
65/04W-29G01 S	1328.3	12-05-58	41.9	1286.4	5050	65/05W-10A01 S	1265.0	3-06-59	201.5	1122.5	
		3-07-59	44.2	1284.1				12-02-58	109.0	1156.0	5050
65/04W-29H01 S	1317.7	12-05-58	38.5	1279.2	5050	65/05W-10B01 S	1286.0	3-06-59	113.1	1151.9	
		12-05-58	38.5	1279.2				12-02-58	37.2	1248.8	5050
65/04W-29H03 S	1312.7	12-05-58	29.0	1283.7	5050	65/05W-10C01 S	1331.2	3-06-59	31.0	1255.0	
65/04W-29H04 S	1325.5**	12-05-58	35.3	1290.2	5050			3-07-59	33.6	1297.6	5050
		3-07-59	38.3	1287.2				12-02-58	50.0	1254.1	5050
65/04W-33A02 S	1305.0	11-12-58	58.9	1246.1	4103	65/05W-10G01 S	1304.1	3-06-59	47.5*	1256.6	
65/05W-02B01 S	1290.0**	12-03-58	159.6	1130.4	5050			12-03-58	84.4*	1220.6	5050
		3-06-59	165.0	1125.0							
65/05W-02E01 S	1305.7	12-12-58	164.7	1141.0	5050						
		3-09-59	161.3	1144.4							
65/05W-02G01 S	1277.7	12-13-58	82.5	1195.2	5050						
		3-06-59	89.8*	1187.9							

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data
ELSINORE VALLEY						SAN JACINTO VALLEY					
				80400						80500	
6S/05W-10J01 S	1305.0	3-07-59	60.9	1244.1	5050	5S/01E-05D01 S	1663.7	11-26-58	49.1	1614.6	4103
6S/05W-10J02 S	1280.0	12-03-58	21.5*	1258.5	5050			3-10-59	57.8	1605.9	
6S/05W-11M01 S	1281.6	12-03-58	65.5	1216.1	5050	5S/01E-05D02 S	1716.2	8-11-58	86.2	1630.0	4103
		3-07-59	46.6	1235.0				9-08-58	90.4	1625.8	
6S/05W-11M02 S	1290.0	12-03-58	69.2	1220.8	5050			11-26-58	90.9	1625.3	
		3-07-59	63.7	1226.3				12-31-58	90.7	1625.5	
6S/05W-11P02 S	1313.7	12-05-58	94.8	1218.9	5050	5S/01E-06A01 S	1640.7	2-03-59	90.5	1625.7	
		3-07-59	93.4	1220.3				11-26-58	202.9	1437.8	4103
6S/05W-11Q01 S	1267.3	8-12-58	50.6	1216.7	4103	5S/01E-06P01 S	1676.0	3-10-59	200.1	1440.6	
		9-09-58	48.8	1218.5				7-14-58	186.1	1489.9	4103
		11-12-58	51.7	1215.6				7-21-58	186.1	1489.9	
		12-17-58	50.1	1217.2				7-28-58	186.2	1489.8	
		1-30-59	49.6	1217.7				8-04-58	186.1	1489.9	
		3-04-59	44.9	1222.4				8-11-58	186.2	1489.8	
		3-13-59	45.1	1222.2				8-18-58	186.2	1489.8	
		5-05-59	46.4	1220.9				8-25-58	186.3	1489.7	
		6-04-59	48.0	1219.3				9-01-58	186.2	1489.8	
6S/05W-13P01 S	1338.1	12-04-58	119.1	1219.0	5050			9-08-58	186.1	1489.9	
		3-07-59	123.8	1214.3				9-15-58	186.5	1489.5	
6S/05W-13Q01 S	1280.6	3-07-59	64.4	1216.2				9-22-58	186.4	1489.6	
6S/05W-14A01 S	1271.3	12-04-58	57.9*	1213.4	5050			9-29-58	186.4	1489.6	
		3-07-59	52.1	1219.2				10-06-58	186.6	1489.4	
6S/05W-14E01 S	1507.6	12-03-58	55.0	1452.6	5050			10-13-58	186.5	1489.5	
		3-07-59	54.2	1453.4				10-20-58	186.4	1489.6	
6S/05W-14E02 S		12-03-58	DRY					10-27-58	186.5	1489.5	
		3-07-59	DRY					11-03-58	186.6	1489.4	
6S/05W-14G01 S	1311.0	12-04-58	89.5*	1221.5	5050			11-10-58	186.5	1489.5	
		3-07-59	83.5	1227.5				11-17-58	186.9	1489.1	
6S/05W-24A01 S	1287.7	12-10-58	86.5*	1201.2	5050			11-24-58	186.7	1489.3	
		12-04-58	134.9	1185.1				12-01-58	186.5	1489.5	
6S/05W-24B01 S	1320.0**	12-04-58	DRY					12-08-58	186.4	1489.6	
		3-07-59	DRY					12-15-58	186.8	1489.2	
6S/05W-24B02 S		12-04-58	DRY					12-22-58	186.7	1489.3	
		3-07-59	DRY					12-29-58	186.8	1489.2	
6S/05W-24H01 S	1330.0**	12-10-58	75.5	1254.5	5050			1-05-59	186.5	1489.5	
								1-12-59	186.7	1489.3	
								1-19-59	186.5	1489.5	
								1-26-59	187.8	1488.2	
								2-02-59	186.7	1489.3	
								2-09-59	186.8	1489.2	
								2-16-59	186.5	1489.5	
								2-23-59	186.6	1489.4	
								3-02-59	186.3	1489.7	
								3-09-59	187.3	1488.7	
								3-16-59	187.1	1488.9	
								3-23-59	186.9	1489.1	
								3-30-59	186.9	1489.1	
								4-06-59	186.9	1489.1	
								4-13-59	186.8	1489.2	

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JACINTO VALLEY											
80500						SAN JACINTO VALLEY					
5S/01E-06P01 S CONT.	1676.0	4-20-59	187.0	1489.0	4103	5S/01E-09J02 S CONT.	1784.2	4-20-59	108.0	1676.2	4103
		4-27-59	187.0	1489.0				4-27-59	106.8	1677.4	
		5-18-59	189.6	1486.4				5-04-59	106.9	1677.3	
		5-25-59	191.6	1484.4				5-11-59	105.5	1678.7	
		6-01-59	192.0	1484.0				5-18-59	106.0	1678.2	
		6-08-59	187.9	1488.1				5-25-59	106.9	1677.3	
		6-15-59	187.1	1488.9				6-01-59	115.2*	1669.0	
5S/01E-07K01 S	1724.7	2-24-59	285.2	1439.5	4103			6-08-59	107.6	1676.6	
		3-10-59	289.0	1435.7				6-15-59	107.9	1676.3	
								6-22-59	108.6	1675.6	
5S/01E-09J02 S	1784.2	7-07-58	86.3	1697.9	4103	5S/01E-09M01 S	1759.8	11-26-58	74.0	1685.8	4103
		7-14-58	86.4	1697.8				3-09-59	74.0	1685.8	
		7-21-58	86.7	1697.5		5S/01E-14801 S	1870.9	8-11-58	164.2	1706.7	4103
		8-04-58	87.3	1696.9				2-23-59	166.0	1704.9	
		8-11-58	87.9	1696.3				3-09-59	163.2	1707.7	
		8-18-58	89.1	1695.1				6-08-59	167.0	1703.9	
		8-25-58	89.8	1694.4		5S/01E-18F01 S	1730.0**	11-13-58	258.3	1471.7	4103
		9-01-58	90.3	1693.9							
		9-08-58	91.0	1693.2		5S/01E-20G03 S	1877.9	9-08-58	375.7	1502.2	4103
		9-15-58	91.6	1692.6				12-31-58	308.4	1569.5	
		9-22-58	92.2	1692.0				2-03-59	309.4	1568.5	
		9-29-58	92.8	1691.4				2-23-59	301.3	1576.6	
		10-06-58	93.3	1690.9				3-09-59	312.2	1565.7	
		10-13-58	93.7	1690.5		5S/01E-21F01 S	1919.6	11-13-58	313.4	1606.2	4103
		10-20-58	94.1	1690.1				3-09-59	315.0	1604.6	
		10-27-58	94.5	1689.7							
		11-03-58	94.9	1689.3		2S/03W-36E01 S	1950.0	11-28-58	123.6	1826.4	4103
		11-10-58	95.3	1688.9		3S/02W-08E01 S	1676.5	11-28-58	146.2	1530.3	4103
		11-17-58	95.9	1688.3				3-11-59	148.7	1527.8	
		11-24-58	96.3	1687.9		3S/02W-26E01 S	1459.0	11-28-58	12.1	1446.9	4103
		12-01-58	96.8	1687.4				3-11-59	13.0	1446.0	
		12-08-58	97.4	1686.8		3S/02W-29D01 S	1427.6	8-13-58	24.8	1402.8	4103
		12-15-58	97.9	1686.3				9-10-58	24.9	1402.7	
		12-22-58	98.7	1685.5				11-28-58	25.3	1402.3	
		12-29-58	99.4	1684.8				1-06-59	24.7	1402.9	
		1-05-59	94.7	1689.5				2-04-59	25.9	1401.7	
		1-12-59	101.3	1682.9				3-02-59	23.4	1404.2	
		1-19-59	101.4	1682.8				3-11-59	24.1	1403.5	
		1-26-59	101.6	1682.6				5-08-59	25.4	1402.2	
		2-02-59	99.8	1684.4				6-09-59	25.6	1402.0	
		2-09-59	100.5	1683.7							
		2-16-59	102.9	1681.3							
		2-23-59	102.1	1682.1		3S/03W-06D01 S	1650.5	11-07-58	226.2	1424.3	4103
		3-02-59	101.1	1683.1				3-12-59	232.6	1417.9	
		3-09-59	102.2	1682.0							
		3-16-59	102.2	1682.0							
		3-23-59	102.4	1681.8		3S/03W-13D01 S	1596.4	8-13-58	143.6	1452.8	4103
		3-30-59	102.8	1681.4							
		4-06-59	104.8	1679.4							
		4-13-59	107.6	1676.6							

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GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
SAN JACINTO VALLEY						SAN JACINTO VALLEY					
80500						80500					
3S/03W-13D01 S	1596.4	9-10-58	142.7	1453.7	4103	4S/02W-01M01 S	1436.7	3-11-59	122.5	1214.2	4103
CONT.		11-28-58	153.8	1442.6		4S/02W-02N01 S	1430.7	8-12-58	73.2	1357.5	4103
		1-06-59	125.0	1471.4				9-10-58	76.4	1354.3	
		2-04-59	134.4	1462.0				11-28-58	77.9	1352.8	
		3-02-59	127.4	1469.0				12-31-58	78.0	1352.7	
		3-11-59	129.5	1466.9				2-03-59	76.5	1354.2	
		5-08-59	131.3	1465.1				2-25-59	76.8	1353.9	
		6-09-59	142.9	1453.5				3-11-59	79.6	1351.1	
3S/03W-15F01 S	1527.0	11-28-58	135.8	1391.2	4103			5-08-59	81.9	1348.8	
3S/03W-31C01 S	1480.0	11-07-58	134.1	1345.9	4103	4S/02W-03P01 S	1436.4	6-08-59	80.4	1350.3	
		3-12-59	134.0	1346.0				8-12-58	94.8*	1341.6	4103
4S/01W-15001 S	1501.0	11-26-58	119.9	1381.1	4103			9-10-58	95.2	1341.2	
		3-10-59	118.1	1382.9				11-28-58	99.2	1337.2	
4S/01W-18L01 S	1450.0	8-12-58	7.5	1442.5	4103			12-31-58	99.3	1337.1	
		9-09-58	7.9	1442.1				2-03-59	99.1	1337.3	
		11-28-58	7.6	1442.4				2-24-59	96.7	1339.7	
		12-31-58	7.7	1442.3				3-11-59	96.2	1340.2	
		2-04-59	7.5	1442.5				5-08-59	99.2	1337.2	
		2-25-59	6.8	1443.2				6-08-59	97.8	1338.6	
		3-11-59	6.9	1443.1		4S/02W-07J01 S	1445.3	11-28-58	90.1	1355.2	4103
		5-08-59	7.2	1442.8				3-11-59	90.0	1355.3	
		6-08-59	7.4	1442.6		4S/02W-07J02 S	1441.0**	11-28-58	158.1	1282.9	4103
4S/01W-21L01 S	1492.4	8-12-58	75.7	1416.7	4103			3-11-59	159.6	1281.4	
		9-09-58	78.5	1413.9				11-28-58	27.0	1554.2	4103
		11-26-58	74.4	1418.0		4S/02W-19J01 S	1581.2	3-11-59	26.9	1554.3	
		12-31-58	74.2	1418.2				8-11-58	180.0	1266.0	4103
		2-03-59	69.7	1422.7		4S/03W-09N01 S	1446.0	9-08-58	180.8	1265.2	
		2-24-59	66.5	1425.9				11-10-58	181.4	1264.6	
		3-10-59	67.0	1425.4				12-18-58	181.2	1264.8	
		5-08-59	69.9	1422.5				1-06-59	181.1	1264.9	
		6-08-59	78.0	1414.4				1-30-59	180.0	1266.0	
4S/01W-25B01 S	1569.4	11-26-58	96.0	1473.4	4103			3-04-59	180.2	1265.8	
		3-10-59	94.9	1474.5				3-12-59	180.1	1265.9	
4S/01W-28F01 S	1500.2	11-26-58	98.0	1402.2	4103			5-05-59	181.0	1265.0	
		3-10-59	86.4	1413.8		4S/03W-19F01 S	1478.2	6-04-59	182.4	1263.6	
4S/01W-31D01 S	1496.0	11-28-58	87.7*	1408.3	4103			11-10-58	79.9	1398.3	4103
						4S/03W-24P02 S	1442.2	3-12-59	81.6	1396.6	
4S/01W-35001 S	1576.0	9-09-58	180.5	1395.5	4103			8-12-58	182.1	1260.1	4103
		12-31-58	182.1	1393.9				9-10-58	183.3	1258.9	
		2-24-59	144.8	1431.2				11-28-58	192.2	1250.0	
		3-11-59	148.0	1428.0				12-18-58	192.9	1249.3	
		6-08-59	161.9	1414.1				2-04-59	193.1	1249.1	
4S/02W-01M01 S	1436.7	11-28-58	124.4	1312.3	4103			3-02-59	187.5	1254.7	
								3-11-59	186.0	1254.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JACINTO VALLEY						SAN JACINTO VALLEY					
80500						80500					
4S/03W-24P02 S	1442.2	5-08-59	191.4	1250.8	4103	5S/01W-13C01 S	1690.7	9-08-58	296.0*	1394.7	4103
4S/03W-31Q01 S	1454.9	11-10-58	43.8	1411.1	4103			11-13-58	259.7	1431.0	
		3-12-59	43.3	1411.6				2-03-59	277.7	1413.0	
4S/03W-32E01 S	1434.8	8-11-58	74.1	1360.7	4103			2-23-59	270.0	1420.7	
		9-08-58	75.0	1359.8				3-09-59	274.1	1416.6	
		11-10-58	74.0	1360.8				11-28-58	57.3	1443.8	4103
		12-18-58	74.9	1359.9				3-12-59	60.0	1441.1	
		1-30-59	77.5	1357.3				8-11-58	55.7	1421.2	4103
		3-04-59	89.9	1344.9				9-08-58	50.6	1426.3	
		3-12-59	91.6	1343.2				11-13-58	57.7*	1419.2	
		5-05-59	88.2	1346.6				12-30-58	49.8	1427.1	
		6-04-59	81.3	1353.5				3-04-59	49.6	1427.3	
								3-12-59	55.9	1421.0	
4S/03W-33D01 S	1415.0	8-11-58	184.9	1230.1	4103			5-06-59	52.3	1424.6	
		9-08-58	185.5	1229.5				6-05-59	55.8	1421.1	
		11-10-58	186.3	1228.7				11-13-58	75.1	1399.7	4103
		12-18-58	186.4	1228.6				2-12-59	76.0	1398.8	
		1-30-59	187.5	1227.5				11-10-58	162.0	1250.4	4103
		3-04-59	183.8	1231.2				3-12-59	191.1	1221.3	
		3-12-59	190.0	1225.0				8-11-58	49.4	1424.8	4103
		5-05-59	184.9	1230.1				9-08-58	51.8	1422.4	
		6-04-59	181.8	1233.2				11-13-58	47.4	1426.8	
4S/03W-34Q01 S		11-27-58	DRY		4103			12-30-58	46.3	1427.9	
		3-12-59	DRY					3-12-59	53.2	1421.0	
4S/03W-35F01 S	1428.4	11-28-58	179.4	1249.0	4103			5-06-59	54.6	1419.6	
5S/01W-01H01 S	1643.8	11-26-58	179.6	1464.2	4103			6-05-59	48.2	1426.0	
		3-10-59	177.9	1465.9				11-10-58	170.9	1286.1	4103
5S/01W-09L02 S	1556.0	8-11-58	156.0	1400.0	4103			8-11-58	91.1	1580.9	4103
		9-08-58	148.2	1407.8				9-08-58	91.2	1580.8	
		11-13-58	149.8	1406.2				11-13-58	91.4	1580.6	
		12-31-58	147.7	1408.3				12-31-58	91.5	1580.5	
		1-25-59	149.0	1407.0				1-25-59	91.6	1580.4	
		2-23-59	142.4	1413.6				2-23-59	91.2	1580.8	
		3-09-59	144.6	1411.4				3-09-59	91.7	1580.3	
		5-06-59	150.7	1405.3				5-06-59	91.9	1580.1	
		6-08-59	156.6	1399.4				6-08-59	91.8	1580.2	
5S/01W-10B01 S	1583.4	8-11-58	176.9	1406.5	4103			11-13-58	92.4	1617.6	4103
		9-08-58	172.5	1410.9				3-09-59	92.0	1618.0	
		11-13-58	172.3	1411.1				9-09-58	122.4	1316.1	4103
		12-31-58	172.7	1410.7				11-13-58	117.3	1321.2	
		1-23-59	172.0	1411.4				1-30-59	113.1	1325.4	
		2-23-59	170.3	1413.1				3-04-59	111.9	1326.6	
		3-09-59	170.0	1413.4				3-13-59	115.1	1323.4	
		5-06-59	175.0	1408.4							
		6-08-59	178.0	1405.4							

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

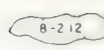



State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
SAN JACINTO VALLEY											
80500											
6S/03W-03H02 S	1428.0	8-12-58	144.0	1284.0	4103						
		11-12-58	154.4	1273.6							
		3-04-59	144.2	1283.8							
		3-12-59	150.4	1277.6							
		6-04-59	150.1	1277.9							
6S/03W-05D01 S	1399.0	11-10-58	54.2	1344.8	4103						
		3-12-59	53.2	1345.8							
6S/03W-14N01 S	1501.0	8-12-58	10.9	1490.1	4103						
		9-09-58	12.3	1488.7							
		11-12-58	12.8	1488.2							
		12-30-58	12.6	1488.4							
		1-30-59	13.7	1487.3							
		3-04-59	11.9	1489.1							
		3-13-59	17.6*	1483.4							
		5-05-59	10.0	1491.0							
		6-04-59	19.4*	1481.6							



KEY MAP

34°00'

LEGEND

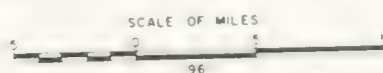
-  GROUND WATER BASIN AND AREAL DESIGNATION OF BASIN
-  REGION BOUNDARY
-  HYDROLOGIC UNIT BOUNDARY
-  GROUND WATER BASIN BOUNDARY

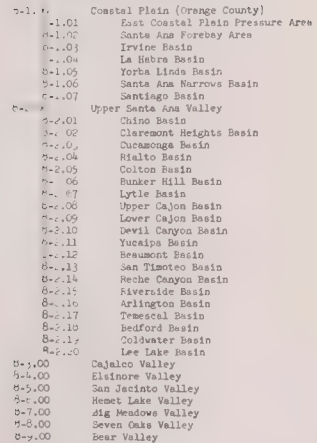
NOTE: ALL TOWNSHIP AND RANGE LINES
ARE REFERENCED TO
SAN BERNARDINO BASE AND
MERIDIAN

33°45'

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES
SOUTHERN CALIFORNIA DISTRICT
WATER SUPPLY CONDITIONS IN SOUTHERN
CALIFORNIA DURING 1958-59
LOCATION OF GROUND WATER BASINS
SANTA ANA REGION (NO. 8)

33°30'





APPENDIX F

RECORDS OF GROUND WATER LEVELS AT WELLS
SAN DIEGO REGION (NO. 9)

GROUND WATER LEVELS AT WELLS

APPENDIX F

RECORDS OF GROUND WATER LEVELS AT WELLS
SAN DIEGO REGION (NO. 9)

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PLATE

Plate No.

F-1

Bound at end of
Appendix F

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ALISO CREEK BASIN												
ALISO CREEK BASIN												
6S/08W-23J01 S	507.8	7-29-58	33.2	474.6	5102		6S/08W-26B02 S	455.5	6-04-59	90101	410.4	5102
		8-05-58	29.2	478.6								
		8-12-58	28.7	479.1			6S/08W-26B03 S	444.0	7-29-58	45.1	409.3	5102
		8-26-58	29.3	478.5					8-05-58	34.7	409.2	
		8-28-58	28.7	479.1					8-12-58	34.8	409.1	
		10-07-58	29.3	478.5					8-26-58	35.0	409.0	
		10-14-58	29.2	478.6					8-28-58	35.0	409.0	
		10-21-58	29.1	478.7					10-07-58	35.6	408.4	
		10-28-58	28.1	479.7					10-14-58	35.8	408.2	
		11-20-58	29.1	478.7					10-21-58	35.9	408.1	
		12-02-58	29.0	478.8					10-28-58	36.1	407.9	
		12-16-58	28.8	479.0					11-20-58	36.7	407.3	
		1-06-59	28.8	479.0					12-02-58	37.0	407.0	
		1-20-59	28.8	479.0					12-16-58	37.4	406.6	
		2-03-59	28.8	479.0					1-06-59	37.8	406.2	
		2-05-59	28.5	479.3					1-20-59	37.7	406.3	
		3-03-59	27.8	480.0					2-03-59	37.5	406.5	
		3-17-59	27.9	479.9					2-05-59	37.5	406.5	
		3-31-59	27.8	480.0					3-03-59	37.2	406.8	
		4-14-59	28.0	479.8					3-11-59	36.9	407.1	
		5-12-59	29.6	478.2					3-31-59	36.6	407.4	
		6-04-59	28.7	479.1					4-14-59	36.8	407.2	
6S/08W-23Q01 S	459.0	2-05-59	26.5	432.5	5102				5-12-59	37.5	406.5	
6S/08W-23Q02 S	451.2	8-28-58	24.9	426.3	5102		6S/08W-26D01 S	436.6	6-04-59	37.8	406.2	
		11-20-58	26.2	425.0					8-28-58	55.9	380.7	5102
		2-05-59	18.8	432.4					11-20-58	55.8	380.8	
		6-04-59	22.1	429.1					2-05-59	56.9	379.7	
									6-04-59	57.1	379.5	
6S/08W-23R01 S	461.0	8-28-58	16.5	444.5	5102		6S/08W-26D02 S	434.8	8-28-58	62.5	372.3	5102
		11-20-58	13.5*	447.5					11-20-58	61.4	373.4	
		2-05-59	10.1	450.9								
		6-04-59	12.3	448.7			6S/08W-26D03 S		8-28-58	DRY		5102
6S/08W-24M01 S	508.8	8-28-58	15.7	493.1	5102				11-20-58	DRY		
		11-20-58	14.6	494.2					2-05-59	DRY		
		2-05-59	11.8	497.0					6-04-59	DRY		
		6-04-59	13.2	495.6			6S/08W-26F01 S	423.0	8-28-58	64.8	358.2	5102
6S/08W-26A02 S	470.9	8-28-58	17.0	453.9	5102				11-20-58	65.7	357.3	
		11-20-58	DRY						2-05-59	58.1	364.9	
		2-05-59	DRY						6-04-59	55.3	367.7	
		6-04-59	DRY				6S/08W-26F03 S	423.2	8-28-58	71.2*	352.0	5102
6S/08W-26B01 S	441.0	2-05-59	24.8	416.2	5102				11-20-58	72.6*	350.6	
		8-28-58	36.4	419.1					2-05-59	72.2*	351.0	
6S/08W-26B02 S	455.5	11-20-58	49.6	405.9	5102		6S/08W-26F04 S	421.9	6-04-59	72.7*	350.5	
		2-05-59	46.6	408.9					8-28-58	69.4	352.5	5102
									6-04-59	71.1	350.8	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY											
ALISO CREEK BASIN						SAN JUAN VALLEY					
ALISO CREEK BASIN						90100					
90101						90101					
6S/08W-26F05 S	431.3	8-28-58	71.1	360.2	5102	6S/08W-34C01 S	362.0	5-12-59	48.4*	313.6	5102
		11-20-58	63.7	367.6		CONT.		6-04-59	50.1	311.9	
		2-05-59	64.0	367.3							
		6-04-59	65.3	366.0		SAN JUAN CREEK BASIN			90102		
6S/08W-26M03 S	413.6	8-28-58	43.3	370.3	5102	6S/07W-11J01 S	1085.4	7-10-58	19.2	1066.2	5102
		11-20-58	43.9	369.7				8-07-58	28.4*	1057.0	
		2-05-59	44.6	369.0				9-04-58	33.8*	1051.6	
		6-04-59	45.6	368.0				10-09-58	40.5*	1044.9	
6S/08W-27J01 S	397.5	8-28-58	24.5	373.0	5102			11-06-58	44.1*	1041.3	
		11-20-58	25.0	372.5				12-04-58	42.5*	1042.9	
		2-05-59	32.5	365.0				1-08-59	29.4	1056.0	
		6-04-59	35.5	362.0				2-05-59	27.4	1058.0	
6S/08W-27J02 S	402.9	8-28-58	27.6	375.3	5102			3-05-59	12.7	1072.7	
		11-20-58	28.6	374.3				4-09-59	22.2	1063.2	
		2-05-59	29.4	373.5				5-07-59	31.5*	1053.9	
		6-04-59	31.2	371.7				6-04-59	33.5	1051.9	
6S/08W-27Q01 S	379.7	11-20-58	44.8	334.9	5102	6S/07W-11N01 S	984.0	7-10-58	13.2	970.8	5102
		2-05-59	44.3	335.4				8-07-58	16.6	967.4	
6S/08W-27Q02 S	384.0	2-05-59	43.8	340.2	5102			9-04-58	20.4	963.6	
		8-28-58	43.3	340.9				10-09-58	25.3	958.7	
6S/08W-27Q03 S	384.2	11-20-58	43.8	340.4	5102			11-06-58	27.8	956.2	
		2-05-59	42.9	341.3				12-04-58	28.7	955.3	
		6-04-59	43.5	340.7				1-08-59	29.5	954.5	
6S/08W-34C01 S	362.0	7-29-58	45.8	316.2	5102			2-05-59	25.7	958.3	
		8-05-58	46.0	316.0				3-05-59	16.5	967.5	
		8-12-58	46.1	315.9		6S/07W-11N02 S	994.0	4-09-59	13.5	970.5	
		8-26-58	45.7	316.3				5-07-59	16.8	967.2	
		8-28-58	45.6*	316.4				6-04-59	22.3	961.7	
		10-07-58	46.2*	315.8				7-10-58	9.0	985.0	5102
		10-14-58	46.3*	315.7				8-07-58	13.6	980.4	
		10-21-58	46.5*	315.5				9-04-58	18.7	975.3	
		10-28-58	45.6	316.4				10-09-58	24.2	969.8	
		11-20-58	46.4*	315.6				11-06-58	27.3	966.7	
		12-02-58	46.6*	315.4				12-04-58	28.6	965.4	
		12-16-58	46.4*	315.6				1-08-59	29.1	964.9	
		1-06-59	46.4	315.6				2-05-59	21.7	972.3	
		1-20-59	44.4	317.6				3-05-59	13.1	980.9	
		2-03-59	46.8	315.2				4-09-59	9.3	984.7	
		2-05-59	46.6	315.4				5-06-59	14.3	979.7	
		3-03-59	45.6	316.4				6-04-59	21.7	972.3	
		3-17-59	45.1	316.9				7-10-58	12.1	1004.5	5102
		3-31-59	45.4	316.6		6S/07W-11P01 S	1016.6	8-07-58	18.4	998.2	
		4-14-59	49.2*	312.8				9-04-58	24.1	992.5	
								10-09-58	29.0	987.6	
								11-06-58	30.8	985.8	
								12-04-58	31.5	985.1	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY											
SAN JUAN CREEK BASIN						SAN JUAN VALLEY					
90100						90100					
SAN JUAN CREEK BASIN						SAN JUAN CREEK BASIN					
90102						90102					
6S/07W-15F02 S CONT.	961.2	9-04-58 10-09-58 11-06-58 12-04-58 1-08-59 2-05-59 3-05-59 4-09-59 5-07-59 6-04-59	16.7 21.0 22.8 23.8 24.5 23.5 13.9 9.6 12.4 17.5	944.5 940.2 938.4 937.4 936.7 937.7 947.3 951.6 948.8 943.7	5102	7S/07W-32R01 S CONT.	151.5	2-27-59 3-20-59 4-24-59 5-22-59	9.8 10.1 10.4 10.4	141.7 141.4 141.1 141.1	5102
6S/07W-15L01 S	929.6	7-10-58 8-07-58 9-04-58 10-09-58 1-08-59 2-05-59 3-05-59 4-09-59 5-07-59 6-04-59	11.0 12.2 16.7 20.4 25.7 25.4 18.5 11.3 16.7	918.6 917.4 912.9 909.2 903.9 904.2 911.1 918.3 912.9	5102	7S/07W-33B01 S	200.0	7-28-58 8-29-58 9-26-58 10-24-58 11-21-58 12-19-58 1-23-59 2-27-59 3-20-59 4-24-59 5-22-59	11.4 11.3 11.6 11.3 11.3 11.3 11.0 11.0 11.1 11.4 11.4	188.6 188.7 188.4 188.7 188.7 188.7 189.0 189.0 188.9 188.6 188.6	5102
7S/07W-19D01 S	307.0	7-24-58 8-28-58 9-25-58 10-23-58 11-20-58 12-18-58 1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	14.4* 14.9 15.9 16.7 18.0* 18.1 18.7 19.2 19.6 20.0 20.9	292.6 292.1 291.1 290.3 289.0 288.9 288.3 287.8 287.4 287.0 286.1	5102	7S/07W-33M01 S	160.0	7-28-58 8-29-58 9-26-58 10-24-58 11-21-58 12-19-58 1-23-59 2-27-59 3-20-59 4-24-59 5-22-59	10.5 10.5 10.8 10.7 10.8 10.8 12.5 10.8 11.0 11.2 11.1	149.5 149.5 149.2 149.3 149.3 149.2 147.5 149.2 149.0 148.8 148.9	5102
7S/07W-19D02 S	307.0	8-28-58 9-25-58 10-23-58 12-18-58 1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	13.7 14.7 15.4 16.7 17.2 17.7 18.1 18.5 19.0	293.3 292.3 291.6 290.3 289.8 289.3 288.9 288.5 288.0	5102	7S/08W-14H01 S	280.0	7-24-58 8-28-58 9-25-58 10-23-58 12-18-58 1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	10.9 10.9 11.9 9.3* 9.3 11.2 11.2 10.4 10.3 10.5 10.7	269.1 269.1 268.1 270.7 270.7 268.8 268.8 269.6 269.7 269.5 269.3	5102
7S/07W-32R01 S	151.5	7-28-58 8-29-58 9-26-58 10-24-58 11-21-58 12-19-58 1-23-59 2-27-59 3-20-59 4-24-59 5-22-59	10.2 10.3 10.4 10.2 10.1 10.1 10.1 10.7 10.7 10.7 10.9	141.3 141.2 141.1 141.3 141.3 141.4 141.4 141.4 141.4 141.4 141.4	5102	7S/08W-24N01 S	230.0	7-24-58 8-28-58 9-25-58 10-23-58 11-20-58 12-18-58 1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	8.8 9.1 9.8 9.4 9.4 7.9 10.1 10.7 10.9	221.2 220.9 220.2 220.6 220.6 222.1 219.9 219.3 219.1	5102

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data
SAN JUAN VALLEY											
SAN JUAN CREEK BASIN						SAN JUAN VALLEY					
SAN JUAN CREEK BASIN						SAN JUAN CREEK BASIN					
7S/08W-24N01 S CONT.	230.0	4-23-59 5-21-59	11.4 11.9	218.6 218.1	5102	7S/08W-36L01 S CONT.	171.6	8-28-58 9-25-58 10-23-58 11-20-58 12-18-58 1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	28.6 25.8 31.1 25.2 25.4 24.0 23.1 23.5 25.4 31.4	143.0 145.8 140.5 146.4 146.2 147.6 148.5 148.1 146.2 140.2	5102
7S/08W-25A01 S	248.3	7-24-58	35.4	212.9	5102	7S/08W-36L02 S	158.8	7-24-58 8-28-58 9-25-58 11-20-58 12-18-58 1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	12.4 15.8 12.8 12.2 12.5 11.1 10.1 10.5 12.5	146.4 143.0 146.0 146.6 146.3 147.7 148.7 148.3 146.3	5102
7S/08W-25B01 S	230.0	7-24-58 8-28-58 9-25-58 10-23-58 11-20-58 12-18-58 1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	31.7 34.8 35.8 41.7 38.4 39.7 38.4 38.6 39.5 42.6 44.7	198.3 195.2 194.2 199.0 202.3 201.0 202.3 202.1 201.2 198.1 196.0	5102	7S/08W-36P01 S	144.7	7-24-58 8-28-58 9-25-58 10-23-58 11-20-58 12-18-58 1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	6.5 6.5 9.0 5.8 5.9 4.7 3.5 4.0 6.3 8.5	138.2 138.2 135.7 138.9 138.8 140.0 141.2 140.7 138.4 136.2	5102
7S/08W-25R02 S	240.7	7-24-58 8-28-58 9-25-58 10-23-58 11-20-58 12-18-58 1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	33.1 36.2 42.2 41.7 38.4 39.7 38.4 38.6 39.5 42.6 44.7	207.6 204.5 198.5 199.0 202.3 201.0 202.3 202.1 201.2 198.1 196.0	5102	7S/08W-36P02 S	145.5	7-24-58 8-28-58 9-25-58 10-23-58 11-20-58 12-18-58 1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	8.1 19.3* 8.0 10.4 7.4 7.4 6.3 5.1 5.6 7.9 10.2	137.4 126.2 137.5 135.1 138.1 138.1 139.2 140.4 139.9 137.6 135.3	5102
7S/08W-25K01 S	225.0	7-24-58 8-28-58 9-25-58 10-23-58 11-20-58 12-18-58 1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	32.9 36.0 36.8 37.0 37.2 38.1 36.5 36.0 36.3 38.9 44.0	192.1 189.0 188.2 188.0 187.8 186.9 188.5 189.0 188.7 186.1 181.0	5102	7S/08W-36P03 S	140.0	7-24-58 8-28-58 9-25-58 10-23-58 11-20-58 12-18-58 1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	24.7 26.1 23.1 23.5 22.5 22.1	115.3 113.9 116.9 116.5 117.5 117.9	5102
7S/08W-25N01 S	202.0	10-23-58 11-20-58 12-18-58 1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	36.9 36.9 37.0 34.5 33.0 33.2 36.7 37.8	165.1 165.1 165.0 167.5 169.0 168.8 165.3 164.2	5102	7S/08W-36C01 S	202.3	1-22-59 2-26-59 3-19-59 4-23-59 5-21-59			
7S/08W-36L01 S	171.6	7-24-58	25.4	146.2	5102						

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY											
SAN JUAN CREEK BASIN						SAN JUAN VALLEY					
SAN JUAN CREEK BASIN						SAN JUAN CREEK BASIN					
7S/08W-36P03 S CONT.	140.0	1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	20.8 17.6 19.2 22.6 23.4	119.2 122.4 120.8 117.4 116.6	5102	8S/07W-06H02 S CONT.	113.0	10-24-58 11-21-58 12-19-58 1-23-59 2-27-59 3-20-59 4-24-59 5-22-59	10.5 10.4 10.4 10.6 10.2 10.3 10.9 10.8	102.5 102.6 102.6 102.4 102.8 102.7 102.1 102.2	5102
7S/08W-36P04 S	138.8	7-24-58 8-28-58 9-25-58 10-23-58 11-20-58 12-18-58 2-26-59 4-23-59 5-21-59	16.3 18.7 14.9 15.5 14.3 14.1 10.3 16.0 17.9	122.5 120.1 123.9 123.3 124.5 124.7 122.8 120.9	5102	8S/07W-06K02 S	100.0	8-29-58 9-26-58 10-24-58 11-21-58 1-23-59 2-27-59 3-20-59 5-22-59	5.6 5.5 5.8 5.6 5.6 5.4 5.6 5.7	94.4 94.5 94.2 94.4 94.4 94.6 94.4 94.3	5102
8S/07W-05B01 S	130.0	9-26-58 10-24-58 11-21-58 12-19-58 1-23-59 2-27-59 3-20-59 5-22-59	11.7 10.0 10.4 10.1 9.9 9.6 9.8 11.5	118.3 120.0 119.6 119.9 120.1 120.4 120.2 118.5	5102	8S/07W-06K03 S	106.0**	7-28-58 8-29-58 9-26-58 10-24-58 11-21-58 12-19-58 1-23-59 2-27-59 3-20-59 4-24-59 5-22-59	14.1 13.7 13.6 14.7 14.4 14.2 14.2 13.7 13.9 14.5 14.4	91.9 92.3 92.4 91.3 91.6 91.8 91.8 92.3 92.1 91.5 91.6	5102
8S/07W-05C01 S	132.4	7-28-58 10-24-58 11-21-58 12-19-58 1-23-59 2-27-59 3-20-59	122.9 124.2 123.8 124.2 124.3 124.7 124.5	9.5 8.2 8.6 8.2 8.1 7.7 7.9	5102	8S/07W-06P02 S	90.4**	7-28-58 8-29-58 9-26-58 10-24-58 11-21-58 12-19-58 3-20-59 4-24-59 5-22-59	9.1 9.0 9.1 14.6* 15.8* 12.8* 6.9 12.2 12.5	81.3 81.4 81.3 75.8 74.6 77.6 83.5 78.2 77.9	5102
8S/07W-05C02 S	128.7	10-24-58 12-19-58 1-23-59 2-27-59 3-20-59	6.3 6.1 5.9 5.4 5.5	122.4 122.6 122.8 123.3 123.2	5102	8S/07W-06H01 S	110.0	7-28-58 8-29-58 9-26-58 10-24-58 11-21-58 12-19-58 1-23-59 2-27-59 3-20-59 4-24-59	7.7 7.5 8.2 10.0 9.6 8.9 7.3 7.0 7.3 9.1	102.3 102.5 101.8 100.0 100.4 101.1 102.7 103.0 102.7 100.9	5102
8S/07W-06H01 S	115.0	9-26-58 10-24-58 11-21-58 1-23-59 2-27-59 3-20-59 4-24-59	9.6 9.5 9.5 9.6 9.2 9.4 12.2	105.4 105.5 105.5 105.4 105.8 105.6 102.8	5102	8S/07W-07C01 S	110.0	7-28-58 8-29-58 9-26-58 10-24-58 11-21-58 12-19-58 1-23-59 2-27-59 3-20-59 4-24-59	7.7 7.5 8.2 10.0 9.6 8.9 7.3 7.0 7.3 9.1	102.3 102.5 101.8 100.0 100.4 101.1 102.7 103.0 102.7 100.9	5102
8S/07W-06H02 S	113.0	7-28-58 8-29-58 9-26-58	10.1 10.2 10.5	102.9 102.8 102.5	5102						

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data
SAN JUAN VALLEY											
SAN JUAN CREEK BASIN						SAN JUAN CREEK BASIN					
8S/07W-07C01 S	110.0	5-22-59	9.4	100.6	5102	8S/08W-01Q02 S	96.4	8-28-58	21.8*	74.6	5102
8S/07W-07C02 S	91.5	7-28-58	9.6	81.9	5102	CONT.	9-25-58	20.9*	75.5		
		8-29-58	9.4	82.1			10-23-58	21.9	74.5		
		9-26-58	10.3	81.2			11-20-58	22.2*	74.2		
		10-24-58	10.9	80.6			12-18-58	16.9	79.5		
		11-21-58	10.6	80.9			1-22-59	14.4	82.0		
		12-19-58	10.2	81.3			2-26-59	14.5	81.9		
		1-23-59	9.8	81.7			3-19-59	14.0	82.4		
		2-27-59	9.4	82.1			4-23-59	27.7*	68.7		
		3-20-59	9.7	81.8			5-21-59	27.1*	69.3		
		4-24-59	10.5	81.0			7-24-58	33.4	62.4		5102
8S/08W-01F01 S	138.1	2-26-59	23.8	114.3	5102		8-28-58	32.4	63.4		
		3-19-59	23.6	114.5			9-25-58	27.3	68.5		
8S/08W-01K01 S	110.0	12-18-58	20.8	89.2	5102		10-23-58	24.8	71.0		
		3-19-59	16.1	93.9			11-20-58	25.7	70.6		
8S/08W-01K02 S	105.0	7-24-58	29.3*	75.7	5102		12-18-58	19.3	76.3		
		8-28-58	27.2*	77.8			7-24-58	38.0*	66.0		5102
		9-25-58	29.5	75.5			8-28-58	34.4	69.6		
		10-23-58	33.2*	71.8			9-25-58	36.2	67.8		
		11-20-58	32.4*	72.6			10-23-58	27.6	76.4		
		12-18-58	20.7*	84.3			11-20-58	28.2	75.8		
		1-22-59	13.0	92.0			12-18-58	23.8*	80.2		
		2-26-59	11.8	93.2			1-22-59	19.5	84.5		
		3-19-59	15.9*	89.1			2-26-59	18.3	85.7		
		4-23-59	36.7*	68.3			3-19-59	19.2	84.8		
		5-21-59	33.2*	71.8			4-23-59	33.9*	70.1		
8S/08W-01L01 S	100.0	7-24-58	21.5	78.5	5102		5-21-59	39.9	64.1		
		12-18-58	13.7	86.3			7-24-58	51.9	62.0		5102
		1-22-59	9.2	90.8			8-28-58	52.8	61.1		
		2-26-59	8.0	92.0			9-25-58	53.1	60.8		
		3-19-59	8.8	91.2			10-23-58	53.6	60.3		
8S/08W-01Q01 S	91.4	7-24-58	18.8	72.6	5102		11-20-58	53.6	60.3		
		8-28-58	18.5	72.9			12-18-58	54.7	59.2		
		9-25-58	19.8	71.6			1-22-59	55.3	58.6		
		10-23-58	17.8	73.6			2-26-59	54.5	59.4		
		11-20-58	18.6	72.8			3-19-59	54.6	59.3		
		12-18-58	12.1	79.3			4-23-59	54.8	59.1		
		1-22-59	7.8	83.6			5-21-59	54.5	59.4		
		2-26-59	7.5	83.9			7-24-58	28.2*	57.6		5102
		3-19-59	7.7	83.7			8-28-58	19.9	65.9		
		4-23-59	14.2	77.2			9-25-58	17.4	68.4		
		5-21-59	21.5	69.9			10-23-58	16.6	69.2		
8S/08W-01Q02 S	96.4	7-24-58	23.8	72.6	5102		11-20-58	20.3	65.5		
							12-18-58	11.7	74.1		
							1-22-59	10.3	75.5		
							2-26-59	10.1	75.7		

GROUND WATER LEVELS AT WELLS

SAN JUAN VALLEY											
SAN JUAN CREEK BASIN						SAN JUAN CREEK BASIN					
State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
8S/08W-12B01 S CONT.	85.8	3-19-59	10.9	74.9	5102	8S/08W-13D01 S CONT.	43.8	11-21-58	8.0	35.8	5102
		4-23-59	12.3	73.5	1-23-59			6.6	37.2		
		5-21-59	31.7*	54.1	2-27-59			5.1	36.7		
					3-20-59			5.9	37.9		
8S/08W-12C01 S	105.9	7-24-58	33.9	72.0	5102	8S/08W-13E01 S	48.0	7-28-58	8.6	39.4	5102
		8-28-58	34.2	71.7	8-29-58			10.0	38.0		
		9-25-58	34.0	71.9	9-26-58			8.6	39.4		
		10-23-58	35.1	70.8	10-24-58			8.1	39.9		
		11-20-58	35.3	70.6	11-21-58			8.1	39.9		
		12-18-58	35.3	71.0	12-19-58			8.1	39.9		
		1-22-59	34.9	71.3	1-23-59			7.2	40.8		
		2-26-59	34.6	71.7	2-27-59			6.4	41.6		
		3-19-59	34.2	71.7	3-20-59			7.3	40.7		
		4-23-59	37.0	68.9	4-24-59			8.5	39.5		
8S/08W-12L01 S	62.0	5-21-59	36.1	69.8	5102	5-22-59	8.7	39.3			
		8-28-58	16.0	46.0							
		10-23-58	12.6	49.4							
		11-20-58	14.5	47.5							
		12-18-58	11.9	50.1							
		1-22-59	11.3	50.7							
		2-26-59	10.3	51.7							
		3-19-59	13.0	49.0							
		4-23-59	16.8	45.2							
		5-21-59	14.1	47.9							
8S/08W-12P02 S	50.0	7-28-58	12.8	37.2	5102	7-24-58	9.3	20.8	5102		
		9-26-58	12.6	37.4	8-28-58	7.6	22.5				
		10-24-58	12.1	37.9	9-25-58	7.1	23.0				
		12-19-58	12.2	37.8	10-23-58	6.6	23.5				
		1-23-59	10.9	39.1	11-20-58	6.7	23.4				
		2-27-59	9.6	40.4	12-18-58	6.1	24.0				
		4-24-59	13.3	36.7	1-22-59	6.7	23.4				
					2-26-59	6.2	23.9				
					3-19-59	6.9	23.2				
					4-23-59	7.1	23.0				
8S/08W-12P03 S	54.8	7-24-58	12.4	42.4	5102	5-21-59	7.5	22.6			
		8-28-58	32.0*	22.8							
		9-25-58	9.8	45.0							
		10-23-58	6.7	48.1							
		11-20-58	10.4	44.4							
		12-18-58	7.1	47.7							
		1-22-59	7.3	47.5							
		2-26-59	4.8	50.0							
		3-19-59	8.2	46.6							
		4-23-59	31.4*	23.4							
8S/08W-13D01 S	43.8	5-21-59	8.6	46.2		8S/08W-23A04 S	25.0				5102
8S/08W-23A05 S	20.9	7-28-58	15.5	5.4		8S/08W-23A05 S	20.9				5102
		8-29-58	17.5	3.4							
		9-26-58	19.3	1.6							
		10-24-58	18.1	2.8							
8S/08W-23A06 S	15.9	11-21-58	15.9	5.0							
		12-19-58	15.4	5.5							
		1-23-59	16.6	4.3							
		2-27-59	15.3	5.6							

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		
SAN JUAN VALLEY						TEMECULA VALLEY							
SAN JUAN CREEK BASIN						MURRIETA BASIN							
8S/08W-23A05 S CONT.	20.9	3-20-59	16.6	4.3	5102	6S/04W-23N01 S	1410.0	12-10-58	36.7	1373.3	5050		
		4-24-59	16.7	4.2				3-03-59	36.3	1373.7			
		5-22-59	17.2	3.7									
	8S/08W-23A06 S	18.6	9-26-58	17.3	1.3		5102	6S/04W-26B01 S	1409.1	7-01-58	48.6	1360.5	5709
			10-24-58	16.0	2.6					7-15-58	49.0	1360.1	
		11-21-58	13.4	5.2			8-01-58		48.9	1360.2			
		12-19-58	12.7	5.9			8-15-58		49.1	1360.0			
		1-23-59	13.9	4.7			9-01-58		48.9	1360.2			
		2-27-59	14.5	4.1			9-15-58	48.7	1360.4				
		3-20-59	14.0	4.6			10-01-58	49.0	1360.1				
		4-24-59	14.4	4.2			10-15-58	48.8	1360.3				
		5-22-59	14.4	4.2			11-01-58	48.6	1360.5				
							11-15-58	48.4	1360.7				
							12-01-58	48.6	1360.5				
							12-15-58	48.7	1360.4				
							1-01-59	47.7	1361.4				
							1-15-59	48.7	1360.4				
							2-01-59	48.8	1360.3				
							2-15-59	48.9	1360.2				
							3-01-59	49.0	1360.1				
							3-15-59	49.6	1359.5				
							4-01-59	49.7	1359.4				
							4-15-59	50.2	1358.9				
							5-01-59	50.7	1358.4				
							5-15-59	51.6	1357.5				
							6-01-59	51.5	1357.6				
							6-15-59	51.6	1357.5				
						6S/04W-26E01 S	1362.0	12-10-58	54.8	1307.2	5050		
							3-03-59	53.3	1308.7				
						6S/04W-26L01 S	1391.3	12-10-58	58.5	1332.8	5050		
							3-03-59	59.1	1332.2				
						6S/04W-26M01 S	1351.0	8-12-58	51.5*	1299.5	4103		
							9-09-58	46.7*	1304.3				
							11-12-58	35.5	1315.5				
							12-30-58	36.2	1314.8				
							3-04-59	34.7	1316.3				
							3-13-59	47.1*	1303.9				
						5-05-59	35.5*	1315.5					
							6-04-59	36.5*	1314.5				
						6S/04W-27J01 S	1340.9	12-10-58	130.0*	1210.9	5050		
							6S/04W-27M01 S	1309.4 312.0	12-10-58 3-03-59	139.5 141.5	1169.9 170.5	5050	
						6S/04W-27N02 S	1292.2	12-05-58	76.0	1216.2	5050		
								3-03-59	77.5	1214.7			

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TEMECULA VALLEY												
MURRIETA BASIN						MURRIETA BASIN						
90500						90500						
90501						90501						
6S/04W-34B01 S	1286.3	12-05-58 3-03-59	93.5 89.8	1192.8 1196.5	5050	8S/03W-13K01 S	993.2	8-12-58 9-09-58 11-12-58 12-30-58 1-30-59 3-04-59 3-13-59 5-05-59 6-04-59	14.3 14.5 14.4 14.3 14.6 14.2 15.2 14.7 14.3	978.9 978.7 978.8 978.9 978.6 979.0 978.0 978.5 978.9	4103	
6S/04W-34E04 S	1287.5	12-05-58 3-03-59	75.9 77.8	1211.6 1209.7	5050							
6S/04W-34R01 S		12-05-58	DRY		5050							
6S/04W-35D01 S	1306.1	12-05-58 3-03-59	76.3 76.0	1229.8 1230.1	5050							
6S/04W-35F02 S	1280.0	11-12-58 1-30-59 3-04-59 3-13-59 5-05-59 6-04-59	57.0 180.4 177.3 176.0 183.4 91.0	1223.0 1099.6 1102.7 1104.0 1096.6 1189.0	4103	PAURA BASIN			90502			
6S/04W-35M01 S	1255.9	8-12-58 9-09-58 11-12-58 12-30-58 1-30-59 3-04-59 3-13-59 5-05-59 6-04-59	104.8 108.3 81.5 107.6 97.6 70.0 73.2 99.1 96.6	1151.1 1147.6 1174.4 1148.3 1158.3 1185.9 1182.7 1156.8 1159.3	4103	8S/02W-11J02 S	1182.3	7-31-58 8-30-58 9-30-58 10-31-58 11-29-58 1-31-59 2-28-59 3-31-59 4-30-59 5-29-59 6-30-59	41.3 41.8 41.5 42.5 42.0 41.5 41.6 43.2 43.7 43.8 44.1	1141.0 1140.5 1140.8 1139.8 1140.3 1140.8 1140.7 1139.1 1138.6 1138.5 1138.2	5708	
7S/03W-17P10 S	1094.0	8-12-58 9-09-58 11-12-58 12-30-58 1-30-59 3-04-59 3-13-59 5-05-59 6-04-59	31.9 35.5 36.2 35.7 32.6 30.1 33.0 33.0 35.9	1062.1 1058.5 1057.8 1058.3 1061.4 1063.9 1061.0 1061.0 1058.1	4103	8S/02W-11L01 S	1163.0	7-08-58 9-04-58 9-26-58 10-31-58 11-26-58 12-31-58 1-31-59 2-28-59 3-17-59 4-30-59 5-29-59 6-20-59	32.7 32.7 34.9 33.0 33.3 31.4 31.1 31.1 31.8 52.2 34.2 34.2	1130.3 1130.3 1128.1 1130.0 1129.7 1131.6 1131.9 1131.9 1131.2 1110.8 1128.8 1128.8	5708	
7S/04W-03A01 S	1270.0**	12-05-58 3-03-59	74.5 71.4	1195.5 1198.6	5050	8S/02W-12H01 S	1216.2	7-26-58 8-19-58 9-25-58 10-23-58 11-26-58 12-27-58 1-29-59 2-13-59 3-26-59 4-16-59 5-20-59 6-25-59	63.4 63.1 64.0 62.6 62.2 62.0 64.0 62.8 65.1 65.4 65.9 66.5	1152.8 1153.1 1152.2 1153.6 1154.0 1154.2 1152.2 1153.4 1151.1 1150.8 1150.3 1149.7	5708	
8S/03W-12M06 S	1010.3	8-12-58 9-09-58 11-12-58 12-30-58 1-30-59 3-04-59 3-13-59 5-05-59 6-04-59	24.4 24.3 24.1 23.9 24.5 22.7 23.9 24.3	985.9 986.0 986.2 986.4 985.8 987.6 986.4 986.0	4103							
8S/03W-12P08 S	1002.5	11-12-58	17.7	984.8	4103	WOLF BASIN						

State Well Number	R P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
TENECUA VALLEY												
90500												
90503												
WOLF BASIN												
8S/02W-20E01 S	1030.5	7-31-58	17.7	1012.8	5708	MISSION BASIN	11S/04W-05G01 S	59.6	7-08-58	51.8	90700	7.8
		8-30-58	17.8	1012.7					8-04-58	53.5		5202
		9-30-58	17.9	1012.6					9-02-58	59.6		6.1
		10-31-58	18.0	1012.5					10-08-58	59.6		.0
		11-29-58	17.9	1012.6					11-03-58	50.7		.0
		12-31-58	17.8	1012.7					12-01-58	50.0		8.9
		1-31-59	17.7	1012.8					1-05-59	49.8		9.8
		2-28-59	17.6	1012.9					2-02-59	48.8		10.8
		3-31-59	17.5	1013.0					3-02-59	50.2		9.4
		4-30-59	17.4	1013.1					4-06-59	52.0		7.6
		5-29-59	17.3	1013.2					5-04-59	48.9		10.7
		6-30-59	17.4	1013.1					6-02-59	49.5		10.1
							11S/04W-09E01 S	68.6	7-08-58	68.8	-	.2
									8-04-58	68.6		.0
									9-02-58	54.0		14.6
									10-08-58	54.4		14.2
									11-03-58	70.1	-	1.5
									12-01-58	69.7	-	1.1
									1-05-59	63.3	-	5.3
									2-02-59	72.2	-	3.6
									3-02-59	68.2	-	.4
									4-06-59	72.6	-	4.0
									5-04-59	70.2	-	1.6
									6-02-59	69.2	-	.6
							11S/04W-18C04 S	38.0**	7-08-58	75.9*	-	37.9
									7-14-58	56.9	-	18.9
									7-18-58	57.7	-	19.7
									7-28-58	57.7	-	19.7
									8-04-58	59.0	-	21.0
									8-11-58	56.6	-	18.6
									8-18-58	57.4	-	19.4
									8-25-58	56.8	-	18.8
									9-01-58	58.0	-	20.0
									9-16-58	72.6	-	34.6
									10-06-58	73.9	-	35.9
									10-13-58	74.6	-	36.6
									10-20-58	75.0	-	37.0
									10-27-58	73.8	-	35.8
									11-03-58	73.9	-	35.9
									11-10-58	74.5	-	36.5
									11-18-58	72.2	-	34.2
									11-24-58	76.9	-	38.9
									1-05-59	54.4	-	16.4
									1-12-59	51.3	-	13.3
									1-19-59	70.9*	-	32.9
									1-26-59	71.4*	-	33.4
									4-06-59	48.3	-	10.3
									4-14-59	51.4	-	13.4

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
SAN LUIS REY VALLEY						SAN LUIS REY VALLEY					
MISSION BASIN						MISSION BASIN					
11S/04W-18C04 S						11S/04W-18C06 S					
CONT.						CONT.					
38.0**						31.0**					
4-20-59	66.8*	4-20-59	66.8*	28.8	5204	8-11-58	54.7	8-11-58	54.7	23.7	5204
4-27-59	49.0	4-27-59	49.0	11.0		8-18-58	55.6	8-18-58	55.6	24.6	
5-11-59	66.2*	5-11-59	66.2*	28.2		8-25-58	58.2	8-25-58	58.2	27.2	
5-18-59	66.3*	5-18-59	66.3*	28.3		9-01-58	56.5	9-01-58	56.5	25.5	
5-26-59	68.5*	5-26-59	68.5*	30.5		9-16-58	57.0	9-16-58	57.0	26.0	
6-01-59	68.8*	6-01-59	68.8*	30.8		10-06-58	59.5	10-06-58	59.5	28.5	
6-08-59	65.0*	6-08-59	65.0*	27.0		10-13-58	57.6	10-13-58	57.6	26.6	
6-15-59	69.9*	6-15-59	69.9*	31.9		10-20-58	57.5	10-20-58	57.5	26.5	
6-22-59	71.0*	6-22-59	71.0*	33.0		10-27-58	56.5	10-27-58	56.5	25.5	
6-29-59	74.4*	6-29-59	74.4*	36.4		11-03-58	57.3	11-03-58	57.3	26.3	
7-08-58	72.5*	7-08-58	72.5*	32.5	5204	11-10-58	56.3	11-10-58	56.3	25.3	
7-14-58	58.5	7-14-58	58.5	18.5		11-18-58	54.8	11-18-58	54.8	23.8	
7-18-58	57.6	7-18-58	57.6	17.6		11-24-58	54.0	11-24-58	54.0	23.0	
8-04-58	60.0	8-04-58	60.0	20.0		1-05-59	51.4	1-05-59	51.4	20.4	
8-11-58	56.6	8-11-58	56.6	16.6		1-12-59	51.8	1-12-59	51.8	20.8	
8-18-58	57.4	8-18-58	57.4	17.4		1-19-59	53.3	1-19-59	53.3	22.3	
8-25-58	56.9	8-25-58	56.9	16.9		1-26-59	53.4	1-26-59	53.4	22.4	
9-01-58	58.1	9-01-58	58.1	18.1		4-06-59	48.3	4-06-59	48.3	17.3	
10-13-58	71.7	10-13-58	71.7	31.7		4-14-59	48.1	4-14-59	48.1	17.1	
10-20-58	72.0	10-20-58	72.0	32.0		4-20-59	49.1	4-20-59	49.1	18.1	
10-27-58	70.8	10-27-58	70.8	30.8		4-27-59	47.0	4-27-59	47.0	16.0	
11-03-58	70.9	11-03-58	70.9	30.9		5-11-59	48.3	5-11-59	48.3	17.3	
11-10-58	70.6	11-10-58	70.6	30.6		5-18-59	47.4	5-18-59	47.4	16.4	
11-18-58	69.2	11-18-58	69.2	29.2		5-26-59	50.9	5-26-59	50.9	19.9	
11-24-58	72.6	11-24-58	72.6	32.6		6-01-59	51.3	6-01-59	51.3	20.3	
1-05-59	52.8	1-05-59	52.8	12.8		6-08-59	50.1	6-08-59	50.1	19.1	
1-12-59	51.4	1-12-59	51.4	11.4		6-15-59	52.8	6-15-59	52.8	21.8	
1-19-59	65.9	1-19-59	65.9	25.9		6-22-59	51.4	6-22-59	51.4	20.4	
1-26-59	49.6	1-26-59	49.6	9.6		6-29-59	53.9	6-29-59	53.9	22.9	
3-24-59	49.6	3-24-59	49.6	27.1							
3-30-59	50.0	3-30-59	50.0	10.0							
4-06-59	48.3	4-06-59	48.3	8.3							
4-14-59	52.2	4-14-59	52.2	12.2							
4-20-59	61.5*	4-20-59	61.5*	21.5							
4-27-59	49.1	4-27-59	49.1	9.1							
5-11-59	60.7*	5-11-59	60.7*	20.7							
5-18-59	60.2*	5-18-59	60.2*	20.2							
5-26-59	66.4*	5-26-59	66.4*	26.4							
6-01-59	64.4*	6-01-59	64.4*	24.4							
6-08-59	62.6*	6-08-59	62.6*	22.6							
6-15-59	65.8*	6-15-59	65.8*	25.8							
6-22-59	67.1*	6-22-59	67.1*	27.1							
6-29-59	68.2*	6-29-59	68.2*	28.2							
7-08-58	59.1	7-08-58	59.1	28.1	5204						
7-14-58	53.2	7-14-58	53.2	22.2							
7-18-58	56.5	7-18-58	56.5	25.5							
7-28-58	55.3	7-28-58	55.3	24.3							
8-04-58	55.6	8-04-58	55.6	24.6							
31.0**						35.0**					
7-08-58	72.7*	7-08-58	72.7*	37.7	5204						
7-14-58	54.5	7-14-58	54.5	19.5							
7-18-58	56.5	7-18-58	56.5	21.5							
7-28-58	56.6	7-28-58	56.6	21.6							
8-04-58	56.9	8-04-58	56.9	21.9							
8-11-58	55.5	8-11-58	55.5	20.5							
8-18-58	56.3	8-18-58	56.3	21.3							
8-25-58	55.6	8-25-58	55.6	20.6							
9-01-58	56.7	9-01-58	56.7	21.7							
9-16-58	69.6	9-16-58	69.6	34.6							
10-06-58	71.3	10-06-58	71.3	36.3							
10-13-58	72.6	10-13-58	72.6	37.6							
10-20-58	72.6	10-20-58	72.6	37.6							
10-27-58	72.5	10-27-58	72.5	37.5							
11-03-58	70.7	11-03-58	70.7	35.7							
11-10-58	76.8	11-10-58	76.8	41.8							
11-18-58	77.9	11-18-58	77.9	42.9							
11-24-58	74.5	11-24-58	74.5	39.5							
1-05-59	71.8	1-05-59	71.8	36.8							
1-12-59	52.1	1-12-59	52.1	17.1							

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY						SAN LUIS REY VALLEY					
MISSION BASIN						BONSALL BASIN					
11S/05W-13P02 S						10S/03W-10R01 S					
CONT.						CONT.					
9-02-58	24.5	9-02-58	27.8	-	3.3	5202	223.0**	9-15-58	12.0	211.0	5408
10-08-58		10-08-58	28.5	-	4.0			10-15-58	10.5	212.5	
11-03-58		11-03-58	30.2	-	5.7			11-17-58	11.8	211.2	
12-01-58		12-01-58	27.7	-	3.2			12-15-58	15.0	208.0	
1-05-59		1-05-59	29.9	-	5.4			1-15-59	16.4	206.6	
2-02-59		2-02-59	30.2	-	5.7			2-16-59	17.1	205.9	
3-02-59		3-02-59	33.8	-	9.3			3-16-59	17.3	205.7	
4-06-59		4-06-59	27.3	-	2.8			4-15-59	17.7	205.3	
5-04-59		5-04-59	29.9	-	5.4			5-15-59	17.9	205.1	
6-02-59		6-02-59	27.8	-	3.3			6-15-59	19.0	204.0	
11S/05W-24B01 S						10S/03W-11G01 S					
7-08-58	27.1	7-08-58	37.1	-	10.0	5202	240.1	7-01-58	15.3	224.8	5050
8-04-58		8-04-58	34.8	-	7.7			7-15-58	16.0	224.1	5408
9-02-58		9-02-58	35.7	-	8.6			8-01-58	17.4	222.7	5050
10-08-58		10-08-58	36.8	-	9.7			8-15-58	18.0	222.1	5408
11-03-58		11-03-58	35.0	-	7.9			9-01-58	19.6	220.5	5050
12-01-58		12-01-58	34.9	-	7.8			9-15-58	20.2	219.9	5408
1-05-59		1-05-59	33.8	-	6.7			10-01-58	21.8	218.3	5050
2-02-59		2-02-59	33.7	-	6.6			10-15-58	23.8	216.3	5408
3-02-59		3-02-59	37.4	-	10.3			10-31-58	25.4	214.7	5050
4-06-59		4-06-59	32.1	-	5.0			11-17-58	25.3	214.8	5408
5-04-59		5-04-59	31.4	-	4.3			12-01-58	25.0	215.1	5050
6-02-59		6-02-59	33.9	-	6.8			12-15-58	25.0	215.1	5408
10S/02W-06F01 S						1-02-59					
280.9						24.3					
7-15-58						24.8					
8-15-58						23.9					
9-15-58						23.6					
10-15-58						23.1					
11-17-58						23.4					
12-15-58						23.9					
1-15-59						24.6					
2-16-59						23.9					
7-15-58						23.6					
8-15-58						24.7					
9-15-58						25.0					
10-15-58						215.1					
11-17-58						215.8					
12-15-58						215.3					
1-15-59						216.2					
2-16-59						216.5					
7-15-58						217.0					
8-15-58						216.7					
9-15-58						216.2					
10-15-58						216.3					
11-17-58						215.5					
12-15-58						216.2					
1-15-59						215.4					
2-16-59						215.1					
7-15-58						215.0					
8-15-58						210.0					
9-15-58						208.3					
10-15-58						209.5					
11-17-58						207.5					
12-15-58						206.8					
1-15-59						207.3					
2-16-59						208.0					
3-16-59						209.2					
4-15-59						209.6					
5-15-59						205.8					
6-15-59						207.0					
7-15-58						202.5					
8-15-58						202.0					
9-15-58						201.5					
10-15-58						201.5					
11-17-58						201.5					
12-15-58						201.5					
1-15-59						201.5					
2-16-59						201.5					
7-15-58						201.5					
8-15-58						201.5					
9-15-58						201.5					
10-15-58						201.5					
11-17-58						201.5					
12-15-58						201.5					
1-15-59						201.5					
2-16-59						201.5					
7-15-58						201.5					
8-15-58						201.5					
9-15-58						201.5					
10-15-58						201.5					
11-17-58						201.5					
12-15-58						201.5					
1-15-59						201.5					
2-16-59						201.5					
7-15-58						201.5					
8-15-58						201.5					
9-15-58						201.5					
10-15-58						201.5					
11-17-58						201.5					
12-15-58						201.5					
1-15-59						201.5					
2-16-59						201.5					
7-15-58						201.5					
8-15-58						201.5					

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY											
BONSALL BASIN						BONSALL BASIN					
10S/03W-11N01 S						10S/03W-15A01 S					
CONT.						CONT.					
1-29-59	226.0	1-29-59	25.0	201.0	5050	8-01-58	226.0	8-01-58	43.3*	182.7	5050
2-16-59		2-16-59	25.8	200.2	5408	9-01-58		9-01-58	17.8	208.2	
3-02-59		3-02-59	25.3	200.7	5050	10-01-58		10-01-58	38.0*	188.0	
3-16-59		3-16-59	25.5	200.5	5408	10-31-58		10-31-58	43.0*	183.0	
3-30-59		3-30-59	25.5	200.5	5050	12-01-58		12-01-58	40.0*	186.0	
4-15-59		4-15-59	25.7	200.3	5408	1-02-59		1-02-59	22.4	203.6	
4-29-59		4-29-59	26.5	199.5	5050	1-29-59		1-29-59	24.2	201.8	
5-15-59		5-15-59	26.6	199.4	5408	3-02-59		3-02-59	23.0	203.0	
5-29-59		5-29-59	26.8	199.2	5050	3-30-59		3-30-59	27.4	198.6	
6-15-59		6-15-59	27.2	198.8	5408	4-29-59		4-29-59	24.1	201.9	
						5-29-59		5-29-59	25.0	201.0	
10S/03W-11N02 S						10S/03W-15B01 S					
7-15-58	223.0**	7-15-58	11.3	211.7	5408	7-01-58	214.0	7-01-58	25.0	189.0	5050
8-15-58		8-15-58	12.6	210.4		8-01-58		8-01-58	25.0	189.0	
9-15-58		9-15-58	14.1	208.9		9-01-58		9-01-58	24.0	190.0	
10-15-58		10-15-58	13.0	210.0		10-01-58		10-01-58	26.0	188.0	
11-17-58		11-17-58	14.3	208.7		10-31-58		10-31-58	27.3	186.7	
12-15-58		12-15-58	14.3	208.7		12-01-58		12-01-58	27.5	186.5	
1-15-59		1-15-59	18.5	204.5		1-02-59		1-02-59	27.5	186.5	
2-16-59		2-16-59	19.2	203.8		1-29-59		1-29-59	28.3	185.7	
3-16-59		3-16-59	19.6	203.4		3-02-59		3-02-59	27.9	186.1	
4-15-59		4-15-59	19.8	203.2		3-30-59		3-30-59	29.2	184.8	
5-15-59		5-15-59	20.3	202.7		4-29-59		4-29-59	31.2	182.8	
6-15-59		6-15-59	21.2	201.8		5-29-59		5-29-59	32.5	181.5	
10S/03W-11N03 S						10S/03W-15B02 S					
7-15-58	220.0**	7-15-58	16.3	203.7	5408	7-01-58	218.0	7-01-58	29.0	189.0	5050
8-15-58		8-15-58	16.8	203.2		8-01-58		8-01-58	27.0	191.0	
9-15-58		9-15-58	18.1	201.9		9-01-58		9-01-58	27.0	191.0	
10-15-58		10-15-58	18.3	201.7		10-01-58		10-01-58	28.0	190.0	
11-17-58		11-17-58	19.1	200.9		10-31-58		10-31-58	27.5	190.5	
12-15-58		12-15-58	23.2	196.8		12-01-58		12-01-58	27.5	190.5	
1-15-59		1-15-59	23.2	196.8		1-02-59		1-02-59	27.8	190.2	
2-16-59		2-16-59	23.6	196.4		1-29-59		1-29-59	29.4	188.6	
3-16-59		3-16-59	23.3	196.7		3-02-59		3-02-59	28.7	189.3	
4-15-59		4-15-59	23.3	196.7		3-30-59		3-30-59	30.3	187.7	
5-15-59		5-15-59	23.8	196.2		4-29-59		4-29-59	32.6	185.4	
6-15-59		6-15-59	25.7	194.3		5-29-59		5-29-59	33.7	184.3	
10S/03W-11N04 S						10S/03W-15C01 S					
7-15-58	222.0**	7-15-58	16.0	206.0	5408	7-01-58	211.0	7-01-58	21.0	190.0	5050
8-15-58		8-15-58	16.3	205.7		7-15-58	205.6	7-15-58	21.3	184.3	5408
9-15-58		9-15-58	15.0	207.0		8-01-58	211.0	8-01-58	21.8	189.2	5050
10-15-58		10-15-58	11.3	210.7		8-15-58	205.6	8-15-58	22.0	183.6	5408
11-17-58		11-17-58	19.7	202.3		9-01-58	211.0	9-01-58	22.5	188.5	5050
12-15-58		12-15-58	22.4	199.6		9-15-58	205.6	9-15-58	22.7	182.9	5408
1-15-59		1-15-59	23.6	198.4		10-01-58	211.0	10-01-58	22.8	188.2	5050
2-16-59		2-16-59	24.7	197.3		10-15-58	205.6	10-15-58	22.8	182.8	5408
3-16-59		3-16-59	24.3	197.7		10-31-58	211.0	10-31-58	22.6	186.4	5050
4-15-59		4-15-59	24.7	197.3		11-17-58	205.6	11-17-58	23.0	182.6	5408
5-15-59		5-15-59	25.6	196.4		12-01-58	211.0	12-01-58	22.3	186.7	5050
6-15-59		6-15-59	26.1	195.9		12-15-58	205.6	12-15-58	22.3	183.3	5408
10S/03W-15A01 S						10S/03W-15C01 S					
7-01-58	226.0	7-01-58	41.0*	185.0	5050						

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data	
SAN LUIS REY VALLEY													
BONSALL BASIN													
10S/03W-15C01 S													
CONT.													
211.0	1-02-59	22.2	188.8	5050	10S/03W-15C03 S CONT.	211.6	1-02-59	25.2	186.4	5050	90700	5050	
205.6	1-15-59	22.2	183.4	5408		208.8	1-15-59	25.3	183.5	5408	90702	5408	
211.0	1-29-59	22.2	188.8	5050		211.6	1-29-59	25.3	186.3	5050		5050	
205.6	2-16-59	22.3	183.3	5408		208.8	2-16-59	25.5	183.3	5408		5408	
211.0	3-02-59	22.3	188.7	5050		211.6	3-02-59	25.5	186.1	5050		5050	
205.6	3-16-59	22.4	183.2	5408		208.8	3-16-59	25.3	183.5	5408		5408	
211.0	3-30-59	22.3	188.7	5050		211.6	3-30-59	25.8	185.8	5050		5050	
205.6	4-15-59	22.4	183.2	5408		208.8	4-15-59	26.2	182.6	5408		5408	
211.0	4-29-59	22.5	188.5	5050		211.6	4-29-59	26.5	185.1	5050		5050	
205.6	5-15-59	22.6	183.0	5408		208.8	5-15-59	26.5	182.3	5408		5408	
211.0	5-29-59	22.8	188.2	5050		211.6	5-29-59	27.0	184.6	5050		5050	
205.6	6-15-59	23.3	182.3	5408		208.8	6-15-59	27.5	181.3	5408		5408	
10S/03W-15C02 S													
212.7	7-01-58	25.3	187.4	5050	10S/03W-15E01 S	205.3	7-01-58	40.0*	165.3	5050		5050	
210.6	7-15-58	25.8	184.8	5408			8-01-58	42.0*	163.3				
212.7	8-01-58	26.4	186.3	5050			9-01-58	35.4*	169.9				
210.6	8-15-58	26.4	184.2	5408			10-01-58	34.4*	170.9				
212.7	9-01-58	27.0	185.7	5050			10-31-58	34.3*	171.0				
210.6	9-15-58	27.2	183.4	5408			12-01-58	33.0*	172.3				
212.7	10-01-58	27.2	185.5	5050			1-02-59	29.2	176.1				
210.6	10-15-58	27.3	183.3	5408			1-29-59	28.3	177.0				
212.7	10-31-58	27.1	185.6	5050			3-02-59	28.9	176.4				
210.6	11-17-58	27.5	183.1	5408			3-30-59	35.1*	170.2				
212.7	12-01-58	27.0	185.7	5050			4-29-59	30.5	174.8				
210.6	12-15-58	26.7	183.9	5408			5-29-59	35.6*	169.7				
212.7	1-02-59	26.6	186.1	5050		10S/03W-15E02 S	206.0	7-01-58	38.0*	168.0	5050		5050
210.6	1-15-59	26.8	183.8	5408				8-01-58	41.6*	164.4			
212.7	1-29-59	26.7	186.0	5050				9-01-58	34.6*	171.4			
210.6	2-16-59	27.0	183.6	5408			10-01-58	32.4*	173.6				
212.7	3-02-59	26.9	185.8	5050			10-31-58	31.4*	174.6				
210.6	3-16-59	27.0	183.6	5408			12-01-58	31.0*	175.0				
212.7	3-30-59	27.0	185.7	5050			1-02-59	29.2	176.8				
210.6	4-15-59	27.2	183.4	5408			1-29-59	29.4	176.6				
212.7	4-29-59	27.6	185.1	5050			3-02-59	30.1*	175.9				
210.6	5-15-59	27.5	183.1	5408			3-30-59	39.8*	166.2				
212.7	5-29-59	27.8	184.9	5050			4-29-59	39.5*	166.5				
210.6	6-15-59	28.3	182.3	5408			5-29-59	32.5*	173.5				
10S/03W-15C03 S													
211.6	7-01-58	24.0	187.6	5050	10S/03W-15F01 S	212.0	7-01-58	44.3*	167.7	5050		5050	
208.8	7-15-58	24.4	184.4	5408			8-01-58	45.7*	166.3				
211.6	8-01-58	25.0	186.6	5050			9-01-58	32.0	180.0				
208.8	8-15-58	25.0	183.8	5408			10-01-58	59.0*	153.0				
211.6	9-01-58	25.6	186.0	5050			10-31-58	30.4	181.6				
208.8	9-15-58	25.8	183.0	5408			12-01-58	30.4	181.6				
211.6	10-01-58	25.8	185.8	5050			1-02-59	30.5	181.5				
208.8	10-15-58	25.7	183.1	5408			1-29-59	29.8	182.2				
211.6	10-31-58	25.6	186.0	5050			3-02-59	29.5	182.5				
208.8	11-17-58	25.3	183.5	5408			3-30-59	32.5*	179.5				
211.6	12-01-58	25.5	186.1	5050			4-29-59	30.3	181.7				
208.8	12-15-58	25.2	183.6	5408									

State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
SAN LUIS REY VALLEY						SAN LUIS REY VALLEY					
BONSALL BASIN						BONSALL BASIN					
10S/03W-15F02 S	208.1	7-15-58 8-15-58 9-15-58 10-15-58 11-17-58 12-15-58 1-15-59 2-16-59 3-16-59 4-15-59 5-15-59 6-15-59	33.7 33.8 32.5 31.5 29.6 29.4 29.5 29.7 30.0 34.2 DRY DRY	90700 174.4 174.3 175.6 176.6 178.5 178.7 178.6 178.4 178.1 173.9	5408	10S/03W-16E01 S CONT.	191.0**	8-28-58 9-04-58 9-10-58 9-17-58 10-13-58 11-03-58 11-13-58 12-08-58 12-27-58 1-05-59 1-09-59 1-21-59 2-14-59 3-09-59 3-26-59 4-13-59 4-28-59 5-12-59 5-25-59 6-10-59 6-23-59	90702 42.2 42.3 42.3 42.6 42.1 41.1 42.0 41.8 40.0 39.2 39.0 36.7 35.9 34.3 32.0 30.2 30.0 28.8 28.2 32.0 33.7 34.9 35.6	90700 148.8 148.7 148.7 148.4 148.9 149.9 149.0 149.2 151.0 151.8 152.0 154.3 155.1 156.7 159.0 160.8 161.0 162.2 162.8 159.0 157.3 156.1 155.4	4750
10S/03W-16C01 S	202.0**	7-02-58 7-21-58 7-28-58 7-30-58 8-04-58 8-07-58 8-14-58 8-18-58 8-28-58 9-04-58 9-10-58 9-17-58 10-13-58 10-28-58 11-03-58 11-13-58 11-23-58 12-08-58 12-27-58 1-05-59 1-09-59 1-21-59 2-14-59 3-09-59 3-26-59 4-13-59 4-28-59 5-12-59 5-25-59 6-10-59 6-23-59	74.1 68.0 70.2 70.0 66.0 74.2 85.0 72.5 75.0 74.0 73.5 75.0 64.0 68.4 74.0 74.5 84.0 74.0 40.0 38.4 37.6 37.1 33.8 31.9 31.5 30.6 30.0 68.0 55.0 36.5 73.0	90700 127.9 134.0 131.8 132.0 136.0 127.8 117.0 129.5 127.0 128.0 128.5 127.0 138.0 133.6 128.0 127.5 118.0 128.0 162.0 163.6 164.4 164.9 168.2 170.1 170.5 171.4 172.0 134.0 147.0 165.5 129.0	4750	10S/03W-16E02 S	191.0**	7-02-58 7-08-58 7-21-58 7-28-58 7-30-58 8-04-58 8-07-58 8-14-58 8-18-58 8-28-58 9-04-58 9-10-58 9-17-58 10-13-58 10-28-58 11-03-58 11-13-58 11-23-58 12-08-58 12-27-58 1-05-59 1-09-59 1-21-59 2-14-59 3-09-59 3-26-59	90702 67.3 67.6 67.8 67.7 67.3 66.9 67.6 67.7 67.5 67.7 67.9 66.3 65.0 47.5 48.3 50.3 47.8 42.0 39.5 38.4 37.0 36.4 35.0 32.9 31.5 31.0	4750 123.7 123.4 123.2 123.3 123.7 124.1 123.4 123.3 123.5 123.3 123.1 124.7 126.0 143.5 142.7 140.7 143.2 149.0 151.5 152.6 154.0 154.6 156.0 158.1 159.5 160.0	
10S/03W-16E01 S	191.0**	7-02-58 7-21-58 7-28-58 8-04-58 8-14-58	39.8 40.6 40.2 40.7 41.8	90700 151.2 150.4 150.8 150.3 149.2	4750						

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY						SAN LUIS REY VALLEY						
BONSALL BASIN						BONSALL BASIN						
10S/03W-16E02 S	191.0**	4-13-59	30.0	161.0	4750	10S/03W-16E04 S	192.0**	9-04-58	49.1	90702	142.9	4750
CONT.		4-28-59	29.4	161.6		CONT.		9-10-58	57.4		134.6	
		5-12-59	65.4	125.6				9-17-58	58.7		133.3	
		5-25-59	60.0	131.0				10-13-58	55.0		137.0	
		6-10-59	66.0	125.0				10-28-58	52.6		139.4	
		6-23-59	62.6	128.4				11-03-58	55.0		137.0	
10S/03W-16E03 S	192.0**	7-02-58	47.7	144.3	4750			11-13-58	51.5		140.5	
		7-08-58	46.3	145.7				11-23-58	50.0		142.0	
		7-21-58	62.7	129.3				12-08-58	47.6		144.4	
		7-28-58	59.3	132.7				12-27-58	33.8		158.2	
		7-30-58	59.2	132.8				1-05-59	32.8		159.2	
		8-04-58	59.5	132.5				1-09-59	32.2		159.8	
		8-07-58	60.0	132.0				1-21-59	30.0		162.0	
		8-14-58	59.5	132.5				2-14-59	29.8		162.2	
		8-18-58	58.7	133.3				3-09-59	28.3		163.7	
		8-28-58	59.5	132.5				3-26-59	27.9		164.1	
		9-04-58	59.1	132.9				4-13-59	26.8		165.2	
		9-10-58	58.3	133.7				4-28-59	26.3		165.7	
		9-17-58	59.5	132.5				5-12-59	38.0		154.0	
		10-13-58	54.0	138.0				5-25-59	39.5		152.5	
		10-28-58	51.7	140.3				6-10-59	45.7		146.3	
		11-03-58	53.0	139.0		10S/03W-16E05 S	194.0**	6-23-59	38.7		153.3	
		11-13-58	51.0	141.0				7-02-58	75.0		119.0	4750
		11-23-58	45.9	146.1				7-21-58	75.0		119.0	
		12-08-58	44.0	148.0				7-28-58	76.0		118.0	
		12-27-58	36.2	155.8				7-30-58	75.0		119.0	
		1-05-59	35.0	157.0				8-04-58	75.0		119.0	
		1-09-59	34.4	157.6				8-07-58	76.4		117.6	
		1-21-59	33.1	158.9				8-14-58	75.0		119.0	
		2-14-59	31.3	160.7				8-18-58	86.0		108.0	
		3-09-59	29.9	162.1				8-28-58	76.0		118.0	
		3-26-59	29.5	162.5				9-04-58	76.0		118.0	
		4-13-59	28.4	163.6				9-10-58	75.0		119.0	
		4-28-59	27.8	164.2				9-17-58	75.2		118.8	
		5-12-59	35.8	156.2				10-13-58	86.0		108.0	
		5-23-59	38.5	153.5				10-28-58	76.0		118.0	
		5-25-59	36.6	155.4				11-03-58	76.0		118.0	
		6-10-59	34.9	155.1				11-13-58	76.0		118.0	
10S/03W-16E04 S	192.0**	7-02-58	59.0	133.0	4750			11-23-58	75.0		119.0	
		7-08-58	59.7	132.3				12-08-58	75.0		119.0	
		7-21-58	56.8	135.2				12-27-58	38.5		155.5	
		7-28-58	53.0	137.0				1-05-59	37.2		156.8	
		7-30-58	53.8	138.2				1-09-59	36.2		157.8	
		8-04-58	53.2	138.8				1-21-59	34.5		159.5	
		8-07-58	54.0	136.0				2-14-59	31.8		162.2	
		8-14-58	52.0	140.0				3-09-59	30.2		163.8	
		8-18-58	50.5	141.5				3-26-59	30.0		164.0	
		8-28-58	50.2	141.8				4-13-59	28.7		165.3	
								4-28-59	28.0		166.0	

SAN LUIS REY VALLEY				SAN LUIS REY VALLEY							
State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
BONSALL BASIN											
BONSALL BASIN											
110S/03W-16E05 S	194.0**	5-12-59	65.0	129.0	4750	10S/03W-16F02 S	193.0**	7-08-58	52.2	140.8	4750
CONT.						CONT.					
193.0						193.0**					
5-25-59						7-21-58					
6-10-59						7-28-58					
6-23-59						7-30-58					
7-01-58						8-04-58					
7-02-58						8-07-58					
7-21-58						8-14-58					
7-28-58						8-18-58					
7-30-58						8-28-58					
8-01-58						9-04-58					
8-04-58						9-10-58					
8-07-58						9-17-58					
8-14-58						10-13-58					
8-18-58						10-28-58					
8-28-58						11-03-58					
9-01-58						11-13-58					
9-04-58						11-23-58					
9-10-58						12-08-58					
9-17-58						12-27-58					
10-01-58						1-05-59					
10-13-58						1-09-59					
10-28-58						1-21-59					
10-31-58						2-14-59					
11-03-58						3-09-59					
11-13-58						3-26-59					
11-23-58						4-13-59					
12-01-58						4-28-59					
12-08-58						5-12-59					
12-27-58						5-25-59					
1-02-59						6-10-59					
1-05-59						6-23-59					
1-09-59						7-02-58					
1-21-59						7-08-58					
1-29-59						7-21-58					
2-14-59						7-28-58					
3-02-59						7-30-58					
3-09-59						8-04-58					
3-26-59						8-07-58					
3-30-59						8-14-58					
4-13-59						8-18-58					
4-28-59						8-28-58					
5-12-59						9-04-58					
5-25-59						9-10-58					
5-29-59						9-17-58					
6-10-59						10-28-58					
6-23-59						11-03-58					
7-02-58						11-13-58					
7-02-58						11-23-58					
7-02-58						12-08-58					
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7-02-58						12-08-58					
7-02-58						12-08-58					
7-02-58											

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
SAN LUIS REY VALLEY											
BONSALL BASIN											
10S/03W-16F03 S	198.0**	12-27-58	42.3	155.7	4750	10S/03W-16F05 S	193.0**	8-14-58	40.1	152.9	4750
CONT.						CONT.					
		1-05-59	41.6	156.4				8-28-58	42.1	150.9	
		1-09-59	41.1	156.9				9-04-58	41.3	151.7	
		1-21-59	39.8	158.2				9-10-58	41.3	151.7	
		2-14-59	38.0	160.0				9-17-58	41.4	151.6	
		3-09-59	36.4	161.6				10-13-58	41.6	151.4	
		3-26-59	35.9	162.1				10-28-58	41.9	151.1	
		4-13-59	35.0	163.0				11-03-58	42.0	151.0	
		4-28-59	34.6	163.4				11-13-58	41.9	151.1	
		5-12-59	34.7	163.3				11-23-58	40.7	152.3	
		5-25-59	36.1	161.9				12-08-58	40.0	153.0	
		6-10-59	35.0	163.0				12-27-58	39.9	153.1	
		6-23-59	34.5	163.5				1-05-59	38.7	154.3	
10S/03W-16F04 S	197.0**	7-02-58	45.2*	151.8	4750			1-09-59	38.1	154.9	
		7-08-58	45.4*	151.6				1-21-59	36.7	156.3	
		7-21-58	42.9*	154.1				2-14-59	34.4	158.6	
		7-28-58	44.0*	153.0				3-09-59	32.6	160.4	
		7-30-58	44.5*	152.5				3-26-59	32.1	160.9	
		8-04-58	43.0*	154.0				4-13-59	31.1	161.9	
		8-07-58	46.2*	150.8				4-28-59	30.5	162.5	
		8-14-58	45.8*	151.2				5-12-59	31.8	161.2	
		8-18-58	45.5*	151.5				6-10-59	34.5	158.5	
		8-28-58	47.1*	149.9				6-23-59	35.3	157.7	
		9-04-58	46.4*	150.6				6-25-59	48.4	144.6	
		9-10-58	47.1*	149.9							
		9-17-58	47.0*	150.0							
		10-13-58	45.7*	151.3							
		10-28-58	46.0*	151.0							
		11-03-58	46.5*	150.5							
		11-13-58	46.0*	151.0							
		11-23-58	44.0*	153.0							
		12-08-58	45.5*	151.5							
		12-27-58	41.8	155.2							
		1-05-59	40.8	156.2							
		1-09-59	40.2	156.8							
		1-21-59	38.9	158.1							
		2-14-59	38.4	158.6							
		3-09-59	35.2	161.8							
		3-26-59	34.7	162.3							
		4-13-59	33.7	163.3							
		4-28-59	33.2	163.8							
		5-12-59	37.4*	159.6							
		6-10-59	37.2*	159.8							
		6-23-59	52.5*	144.5							
10S/03W-16F05 S	193.0**	7-02-58	37.0	156.0	4750						
		7-21-58	37.6	155.4							
		7-28-58	38.4	154.6							
		8-04-58	39.2	153.8							

SAN LUIS REY VALLEY		SAN LUIS REY VALLEY		SAN LUIS REY VALLEY		SAN LUIS REY VALLEY	
BONSALL BASIN		BONSALL BASIN		BONSALL BASIN		BONSALL BASIN	
Slate Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		
10S/03W-16F06 S CONT.	192.0**	5-25-59 6-10-59 6-23-59	32.7 33.8 34.6	159.3 158.2 157.4	4750	10S/03W-16F08 S CONT.	193.0**
10S/03W-16F07 S	192.0**	7-02-58 7-08-58 7-21-58 7-28-58 7-30-58 8-04-58 8-07-58 8-14-58 8-18-58 8-28-58 9-04-58 9-10-58 9-17-58 10-13-58 10-28-58 11-03-58 11-23-58 12-08-58 12-27-58 1-05-59 1-09-59 1-21-59 2-14-59 3-09-59 3-26-59 4-13-59 4-28-59 5-12-59 5-25-59 6-10-59 6-23-59	54.0 52.7 46.6 55.9 56.1 56.8 56.9 54.0 51.1 48.5 64.6 65.4 65.8 63.3 67.5 63.1 65.3 39.8 68.0* 39.5 38.1 37.5 36.0 33.8 32.0 31.6 30.4 30.0 45.8 44.4 39.5 50.0	138.0 139.3 145.2 136.1 135.9 135.2 135.1 138.0 140.9 143.5 127.4 126.6 126.2 128.7 124.5 128.9 126.7 152.2 124.0 152.5 153.9 154.5 156.0 158.2 160.0 161.6 162.0 146.2 147.6 152.5 142.0	4750	10S/03W-16F09 S	193.0**
10S/03W-16F08 S	193.0**	7-02-58 7-08-58 7-21-58 7-28-58 7-30-58 8-04-58 8-07-58 8-14-58 8-18-58 8-28-58 9-04-58 9-10-58 9-17-58 10-13-58 10-28-58 11-03-58 11-13-58 11-23-58 12-08-58 12-27-58 1-05-59 1-09-59 1-21-59 2-14-59 3-09-59 3-26-59 4-13-59 4-28-59 5-12-59 5-25-59 6-10-59 6-23-59	42.1 42.5 41.1 39.3 38.5 36.7 34.3 32.1 31.8 30.7 30.0 32.5 34.5 36.1 36.8 45.5 46.9 48.1 48.3 49.0 49.0 50.3 41.3 48.5 51.9 50.2 50.9 50.8 53.5 54.5 54.8 52.0 53.7 54.5 39.3 38.2 37.8 36.5 34.7 33.1 32.5 31.7 31.1 33.8 46.3 34.3 49.8	150.9 150.5 151.9 153.7 154.5 156.3 158.7 160.9 161.2 162.3 163.0 160.5 158.5 156.9 156.2 147.5 146.1 144.9 144.7 144.0 144.0 151.7 144.5 141.1 142.8 142.1 142.2 139.5 138.5 138.2 138.0 139.3 138.5 153.7 154.8 155.2 156.5 158.3 159.9 160.5 161.3 161.9 159.2 146.7 158.7 143.2	4750	10S/03W-16F10 S	196.0**
		7-02-58	86.5*	109.5	4750		

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
SAN LUIS REY VALLEY											
BONSALL BASIN											
10S/03W-16F10 S CONT.	196.0**	7-21-58	90702	90700	4750	10S/03W-16G01 S CONT.	194.0**	1-05-59	90702	90700	4750
		7-28-58	86.4*	109.6				1-09-59	38.0	156.0	
		7-30-58	79.0*	117.0				2-21-59	37.6	156.4	
		8-04-58	85.5*	110.5				3-09-59	36.5	157.5	
		8-07-58	77.4*	118.6				3-26-59	34.9	159.1	
		8-14-58	86.5*	109.5				4-13-59	33.4	160.6	
		8-18-58	68.8*	127.2				4-28-59	32.9	161.1	
		8-28-58	79.0*	117.0				5-12-59	32.2	161.8	
		9-04-58	86.5*	109.5				5-25-59	32.5	161.5	
		9-10-58	86.0*	110.0				6-10-59	33.4	160.6	
		9-17-58	86.4*	109.6				6-23-59	34.2	159.8	
		10-13-58	75.0*	121.0					35.5	158.5	
		10-28-58	68.2*	127.8		10S/03W-16G02 S	194.0**	7-02-58	40.9	153.1	4750
		11-03-58	86.0*	110.0				7-08-58	42.8	151.2	
		11-13-58	86.5*	109.5				7-21-58	42.4	151.6	
		11-23-58	86.0*	110.0				7-28-58	41.2	152.8	
		12-08-58	86.3*	109.7				7-30-58	48.0	146.0	
		12-27-58	44.0	152.0				8-04-58	48.1	145.9	
		1-05-59	40.5	155.5				8-07-58	50.0	144.0	
		1-09-59	38.5	157.5				8-14-58	48.0	146.0	
		1-21-59	37.4	158.6				8-18-58	47.6	146.4	
		2-14-59	35.0	161.0				8-28-58	45.7	148.3	
		3-09-59	32.1	163.9				9-10-58	50.0	144.0	
		3-26-59	32.2	163.8				9-17-58	49.3	144.7	
		4-13-59	30.8	165.2				10-28-58	47.3	146.7	
		4-28-59	30.0	166.0				11-03-58	48.5	145.5	
		5-12-59	64.3*	131.7				11-13-58	48.0	146.0	
		5-25-59	73.6	122.4				11-23-58	46.5	147.5	
		6-10-59	80.0	116.0				12-08-58	47.0	147.0	
		6-23-59	84.0	112.0				12-27-58	40.0	154.0	
10S/03W-16G01 S	194.0**	7-02-58	42.5	151.5	4750			1-05-59	38.8	155.2	
		7-08-58	46.4	147.6				1-09-59	38.2	155.8	
		7-21-58	50.0	144.0				1-21-59	37.0	157.0	
		7-28-58	48.6	145.4				2-14-59	35.0	159.0	
		7-30-58	49.4	144.6				3-09-59	33.6	160.4	
		8-04-58	49.8	144.2				3-26-59	33.1	160.9	
		8-07-58	52.6	141.4				4-13-59	32.5	161.5	
		8-14-58	50.8	143.2				4-28-59	31.9	162.1	
		8-18-58	49.8	144.2				5-12-59	33.6	160.4	
		8-28-58	52.0	142.0				6-10-59	35.0	159.0	
		9-04-58	51.5	142.5				6-23-59	36.8	157.2	
		9-10-58	53.8	140.2							
		9-17-58	52.5	141.5		10S/03W-16J01 S	200.0	7-01-58	61.0*	139.0	5050
		10-28-58	51.3	142.7				8-01-58	43.3	156.7	
		11-03-58	52.7	141.3				9-01-58	35.0	165.0	
		11-13-58	52.6	141.4				10-01-58	30.7	169.3	
		11-23-58	50.9	143.1				10-31-58	34.0	166.0	
		12-08-58	50.8	143.2				12-01-58	34.3	165.7	
		12-27-58	40.0	154.0				1-02-59	35.0*	165.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY											
BONSALL BASIN						SAN LUIS REY VALLEY					
10S/03W-16J01 S						BONSALL BASIN					
CONT.						10S/03W-20E01 S					
						CONT.					
						10S/03W-29E01 S					

GROUND WATER LEVELS AT WELLS

[illegible]

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
WARNER VALLEY											
10S/02E-25D01 S	2700.0**	8-17-58	111.0	2589.0	4405	10S/03E-16E01 S	2960.0**	2-27-59	104.0*	2856.0	4405
CONT.		9-28-58	107.0	2593.0				3-06-59	104.0*	2856.0	
		11-01-58	104.0	2596.0				3-13-59	105.0*	2855.0	
		11-29-58	101.0	2599.0				3-20-59	105.0*	2855.0	
		1-03-59	97.0	2603.0				3-27-59	70.0	2890.0	
		1-31-59	96.0	2604.0				5-01-59	107.0*	2853.0	
		2-28-59	95.0	2605.0				5-08-59	108.0*	2852.0	
		3-28-59	92.0	2608.0				5-15-59	107.0*	2853.0	
		4-25-59	91.0	2609.0				5-22-59	108.0*	2852.0	
		5-30-59	90.0	2610.0				5-29-59	107.0*	2853.0	
		6-27-59	88.0	2612.0				6-05-59	108.0	2852.0	
10S/02E-26A01 S	2700.0**	7-26-58	50.0	2650.0	4405			6-13-59	108.0	2852.0	
		8-17-58	48.0	2652.0				6-23-59	109.0	2851.0	
		9-28-58	46.0	2654.0							
		11-01-58	44.0	2656.0							
		11-29-58	43.0	2657.0							
		1-03-59	41.0	2659.0							
		1-31-59	41.0	2659.0							
		2-28-59	40.0	2660.0							
		3-28-59	40.0	2660.0							
		4-25-59	38.0	2662.0							
		5-30-59	36.0	2664.0							
		6-27-59	35.0	2665.0							
10S/03E-08R01 S	2910.0**	11-05-58	111.0*	2799.0	4405	10S/03E-17H01 S	2920.0**	11-03-58	42.0	2878.0	4405
		11-09-58	113.0*	2797.0				11-05-58	79.0*	2841.0	
		1-12-59	77.0	2833.0				1-12-59	47.0	2873.0	
		1-16-59	118.0*	2792.0				1-12-59	72.0*	2848.0	
		2-28-59	73.0	2837.0				1-16-59	82.0*	2838.0	
		3-06-59	87.0	2823.0				1-23-59	85.0*	2835.0	
		3-27-59	90.0	2820.0				1-30-59	87.0*	2833.0	
		4-03-59	126.0*	2784.0				2-13-59	88.0*	2832.0	
		4-10-59	127.0*	2783.0				2-20-59	90.0*	2830.0	
		4-17-59	128.0*	2782.0				2-27-59	91.0*	2829.0	
		4-24-59	129.0*	2781.0				3-06-59	92.0*	2828.0	
		5-01-59	129.0*	2781.0				3-13-59	93.0*	2827.0	
		5-08-59	129.0*	2781.0				3-20-59	93.0*	2827.0	
		5-15-59	129.0*	2781.0				3-27-59	67.0	2853.0	
		5-29-59	133.0*	2777.0				4-03-59	95.0*	2825.0	
		6-05-59	135.0*	2775.0				4-10-59	95.0*	2825.0	
								4-17-59	97.0*	2823.0	
								4-24-59	98.0*	2822.0	
								5-01-59	99.0	2821.0	
								5-08-59	100.0*	2820.0	
								5-15-59	103.0*	2817.0	
								5-22-59	104.0*	2816.0	
								5-29-59	105.0*	2815.0	
								6-05-59	105.0*	2815.0	
								6-13-59	105.0*	2815.0	
								6-23-59	105.0*	2815.0	
10S/03E-16E01 S	2960.0**	11-09-58	92.0*	2868.0	4405	10S/03E-17P02 S	2835.0	7-26-58	FLOW		5405
		1-12-59	68.0	2892.0				8-17-58	FLOW		
		1-12-59	92.0*	2868.0				9-28-58	FLOW		
		1-16-59	100.0*	2860.0				11-01-58	FLOW		
		1-23-59	101.0*	2859.0				11-29-58	FLOW		
		1-30-59	102.0*	2858.0				1-03-59	FLOW		
		2-06-59	102.0*	2858.0				1-31-59	FLOW		
		2-13-59	103.0*	2857.0				2-28-59	FLOW		
		2-20-59	103.0*	2857.0				3-28-59	FLOW		
								4-25-59	FLOW		
								5-30-59	FLOW		

* Questionable Measurement
 ** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
WARNER VALLEY											
10S/03E-17P02 S	2835.0	6-27-59	FLOW	90800	5405	10S/03E-19P01 S	2760.0**	6-27-59	97.0	2663.0	4405
10S/03E-17P03 S	2835.0	7-26-58	FLOW		5405	10S/03E-19001 S	2760.0**	7-26-58	110.0	2650.0	4405
		8-17-58	FLOW					8-17-58	105.0	2655.0	
		9-28-58	FLOW					9-28-58	97.0	2663.0	
		11-01-58	FLOW					11-01-58	93.0	2667.0	
		11-29-58	FLOW					11-29-58	91.0	2669.0	
		1-03-59	FLOW					1-03-59	89.0	2671.0	
		1-31-59	FLOW					1-31-59	85.0	2675.0	
		2-28-59	FLOW					2-28-59	84.0	2676.0	
		3-28-59	FLOW					3-28-59	84.0	2676.0	
		4-25-59	FLOW					4-25-59	82.0	2678.0	
		5-30-59	FLOW					5-30-59	81.0	2679.0	
		6-27-59	FLOW					6-27-59	79.0	2681.0	
10S/03E-19M01 S	2770.0**	7-26-58	152.0	2618.0	4405	10S/03E-19R01 S	2770.0**	7-26-58	118.0	2652.0	4405
		8-17-58	151.0	2619.0				8-17-58	113.0	2657.0	
		9-28-58	149.0	2621.0				9-28-58	106.0	2664.0	
		11-01-58	148.0	2622.0				11-01-58	101.0	2669.0	
		11-29-58	147.0	2623.0				11-29-58	100.0	2670.0	
		1-03-59	144.0	2626.0				1-03-59	96.0	2674.0	
		1-31-59	141.0	2629.0				1-31-59	95.0	2675.0	
		2-28-59	140.0	2630.0				2-28-59	93.0	2677.0	
		3-28-59	139.0	2631.0				3-28-59	92.0	2678.0	
		4-25-59	136.0	2634.0				4-25-59	91.0	2679.0	
		5-30-59	135.0	2635.0				5-30-59	89.0	2681.0	
		6-27-59	132.0	2638.0				6-27-59	89.0	2681.0	
10S/03E-19N01 S	2760.0**	7-26-58	139.0	2621.0	4405	10S/03E-20N01 S	2760.0**	7-26-58	113.0	2647.0	4405
		8-17-58	138.0	2622.0				8-17-58	109.0	2651.0	
		9-28-58	136.0	2624.0				9-28-58	102.0	2658.0	
		11-01-58	135.0	2625.0				11-01-58	98.0	2662.0	
		11-29-58	134.0	2626.0				11-29-58	94.0	2666.0	
		1-03-59	128.0	2632.0				1-03-59	85.0	2675.0	
		1-31-59	125.0	2635.0				1-31-59	85.0	2675.0	
		2-28-59	124.0	2636.0				2-28-59	81.0	2679.0	
		3-28-59	122.0	2638.0				3-28-59	78.0	2682.0	
		4-25-59	118.0	2642.0				4-25-59	74.0	2686.0	
		5-30-59	113.0	2647.0				5-30-59	70.0	2690.0	
		6-27-59	111.0	2649.0				6-27-59	66.0	2694.0	
10S/03E-19P01 S	2760.0**	7-26-58	101.0	2659.0	4405	10S/03E-20P01 S	2750.0**	7-26-58	124.0	2626.0	4405
		8-17-58	107.0	2653.0				8-17-58	119.0	2631.0	
		9-28-58	114.0	2646.0				9-28-58	110.0	2640.0	
		11-01-58	114.0	2646.0				11-01-58	103.0	2647.0	
		11-29-58	109.0	2651.0				11-29-58	99.0	2651.0	
		1-03-59	106.0	2654.0				1-03-59	93.0	2657.0	
		1-31-59	104.0	2656.0				1-31-59	89.0	2661.0	
		2-28-59	102.0	2658.0				2-28-59	86.0	2664.0	
		3-28-59	101.0	2659.0				3-28-59	83.0	2667.0	
		4-25-59	99.0	2661.0				4-25-59	79.0	2671.0	
		5-30-59	98.0	2662.0				5-30-59	76.0	2674.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
WARNER VALLEY											
10S/03E-20P01 S	2750.0**	6-27-59	73.0	2677.0	4405	10S/03E-29L01 S	2790.0**	8-17-58	63.0	2727.0	4405
10S/03E-28P01 S	2900.0**	7-26-58	196.0	2704.0	4405	CONT.					
		8-17-58	191.0	2709.0				9-28-58	57.0	2733.0	
		9-28-58	185.0	2715.0				11-01-58	54.0	2736.0	
		11-01-58	181.0	2719.0				11-29-58	52.0	2738.0	
		11-29-58	178.0	2722.0				1-03-59	51.0	2739.0	
		1-03-59	174.0	2726.0				1-31-59	50.0	2740.0	
		1-31-59	171.0	2729.0				2-28-59	49.0	2741.0	
		2-28-59	169.0	2731.0				3-28-59	48.0	2742.0	
		3-28-59	166.0	2734.0				4-25-59	47.0	2743.0	
		4-25-59	164.0	2736.0				5-30-59	47.0	2743.0	
		5-30-59	162.0	2738.0				6-27-59	45.0	2745.0	
		6-27-59	160.0	2740.0							
10S/03E-29E01 S	2760.0**	7-26-58	106.0	2654.0	4405	10S/03E-29M01 S	2780.0**	8-17-58	98.0	2682.0	4405
		8-17-58	104.0	2656.0				9-28-58	97.0	2683.0	
		9-28-58	100.0	2660.0				11-01-58	90.0	2690.0	
		11-01-58	96.0	2664.0				11-29-58	88.0	2692.0	
		11-29-58	94.0	2666.0				1-03-59	84.0	2696.0	
		1-03-59	90.0	2670.0				1-31-59	83.0	2697.0	
		1-31-59	88.0	2672.0				2-28-59	81.0	2699.0	
		2-28-59	86.0	2674.0				3-28-59	80.0	2700.0	
		3-28-59	85.0	2675.0				4-25-59	79.0	2701.0	
		4-25-59	83.0	2677.0				5-30-59	76.0	2704.0	
		5-30-59	79.0	2681.0							
		6-27-59	76.0	2684.0				7-26-58	16.9	2783.1	5405
		6-27-59	76.0	2684.0				8-17-58	17.7	2782.3	
								9-28-58	17.9	2782.1	
								11-01-58	DRY		
								11-29-58	DRY		
10S/03E-29F01 S		7-26-58	DRY		5405	10S/03E-29Q01 S	2800.0**	7-26-58	110.0	2640.0	4405
10S/03E-29J01 S	2800.0**	7-26-58	84.0	2716.0	4405			8-17-58	105.0	2645.0	
		8-17-58	79.0	2721.0				9-28-58	98.0	2652.0	
		9-28-58	69.0	2731.0				11-01-58	94.0	2656.0	
		11-01-58	62.0	2738.0				11-29-58	91.0	2659.0	
		11-29-58	57.0	2743.0				1-03-59	87.0	2663.0	
		6-27-59	38.0	2762.0				1-31-59	85.0	2665.0	
10S/03E-29J02 S	2800.0**	7-26-58	71.0	2729.0	4405			2-28-59	84.0	2666.0	
		8-17-58	67.0	2733.0				3-28-59	82.0	2668.0	
		9-28-58	62.0	2738.0				4-25-59	81.0	2669.0	
		11-01-58	58.0	2742.0				5-30-59	80.0	2670.0	
		11-29-58	55.0	2745.0				6-27-59	78.0	2672.0	
		1-03-59	53.0	2747.0							
		1-31-59	51.0	2749.0				7-26-58	96.0	2654.0	4405
		2-28-59	50.0	2750.0				8-17-58	95.0	2655.0	
		3-28-59	48.0	2752.0				9-28-58	95.0	2655.0	
		4-25-59	48.0	2752.0				11-01-58	94.0	2656.0	
		5-30-59	45.0	2755.0				11-29-58	94.0	2656.0	
		6-27-59	46.0	2754.0				1-03-59	93.0	2657.0	
10S/03E-29L01 S	2790.0**	7-26-58	66.0	2724.0	4405	10S/03E-30H01 S	2750.0**	7-26-58	96.0	2654.0	4405
								8-17-58	95.0	2655.0	
								9-28-58	95.0	2655.0	
								11-01-58	94.0	2656.0	
								11-29-58	94.0	2656.0	
								1-03-59	93.0	2657.0	
								1-31-59	93.0	2657.0	
								2-28-59	93.0	2657.0	
								3-28-59	93.0	2657.0	
								4-25-59	93.0	2657.0	

* Questionable Measurement
 ** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
WARNER VALLEY						WARNER VALLEY					
10S/03E-30H01 S	2750.0**	5-30-59	91.0	2659.0	4405	10S/03E-31C02 S	2750.0**	4-25-59	21.9	2728.1	5405
		6-27-59	91.0	2659.0		CONT.		5-30-59	22.8	2727.2	
10S/03E-30M01 S	2730.0**	7-26-58	5.0	2725.0	4405	10S/03E-31G01 S	2750.0**	6-27-59	23.4	2726.6	
		8-17-58	4.5	2725.5				11-03-58	28.0	2722.0	4405
		9-28-58	3.5	2726.5				11-09-58	93.0*	2657.0	
		11-01-58	2.3	2727.7				1-12-59	29.0	2721.0	
		11-29-58	7.3	2722.7				1-12-59	48.0*	2702.0	
		1-03-59	3.6	2726.4				1-23-59	79.0*	2671.0	
		1-31-59	13.5	2716.5				1-26-59	80.0*	2670.0	
		2-28-59	16.3	2713.7				1-30-59	90.0*	2660.0	
		3-28-59	17.3	2712.7				2-06-59	91.0*	2659.0	
		4-25-59	19.3	2710.7				2-13-59	93.0*	2657.0	
		5-30-59	20.5	2709.5				2-20-59	95.0*	2655.0	
		6-27-59	21.5	2708.5				2-27-59	95.0*	2655.0	
10S/03E-30M02 S	2720.0	11-03-58	FLOW		4405			3-06-59	70.0	2680.0	
		11-30-58	FLOW					3-13-59	95.0*	2655.0	
		1-12-59	50.0*	2670.0				3-20-59	95.0*	2655.0	
		1-12-59	FLOW					3-27-59	80.0	2670.0	
		1-16-59	110.0*	2610.0				4-03-59	93.0*	2657.0	
		1-26-59	122.0*	2598.0				4-10-59	95.0*	2655.0	
		1-30-59	128.0*	2592.0				4-17-59	95.0*	2655.0	
		2-06-59	130.0*	2590.0				4-24-59	95.0*	2655.0	
		2-13-59	135.0*	2585.0				5-01-59	95.0*	2655.0	
		2-20-59	133.0*	2587.0				5-08-59	95.0*	2655.0	
		3-13-59	140.0*	2580.0				5-15-59	96.0*	2654.0	
		3-20-59	142.0*	2578.0				5-22-59	96.0*	2654.0	
		3-27-59	32.0*	2688.0				5-29-59	95.0*	2655.0	
		4-03-59	143.0*	2577.0				6-05-59	95.0*	2655.0	
		4-10-59	144.0*	2576.0				6-13-59	75.0	2675.0	
		4-17-59	145.0*	2575.0				6-22-59	95.0*	2655.0	
		4-24-59	146.0*	2574.0		10S/03E-32C01 S	2790.0**	7-26-58	30.0	2760.0	4405
		5-01-59	147.0*	2573.0				8-17-58	29.2	2760.8	
		5-08-59	148.0*	2572.0				9-28-58	28.1	2761.9	
		5-15-59	149.0*	2571.0				11-01-58	27.4	2762.6	
		5-22-59	151.0*	2569.0				11-29-58	29.5	2760.5	
		5-29-59	151.0*	2569.0				1-03-59	28.0	2762.0	
		6-05-59	151.0*	2569.0				1-31-59	29.0	2761.0	
		6-13-59	151.0*	2569.0				2-28-59	29.8	2760.2	
		6-23-59	150.0*	2570.0				3-28-59	30.1	2759.9	
10S/03E-31C02 S	2750.0**	7-26-58	16.0	2734.0	5405			4-25-59	30.4	2759.6	
		8-17-58	15.0	2735.0				5-30-59	30.9	2759.1	
		9-28-58	13.7	2736.3		10S/03E-32M01 S	2800.0**	6-27-59	30.9	2759.1	
		11-01-58	13.3	2736.7				7-26-58	65.0	2735.0	4405
		11-29-58	15.9	2734.1				8-17-58	64.0	2736.0	
		1-03-59	14.8	2735.2				9-28-58	63.0	2737.0	
		1-31-59	17.9	2732.1				11-01-58	62.0	2738.0	
		2-28-59	19.6	2730.4				11-29-58	61.0	2739.0	
		3-28-59	27.0	2723.0				6-27-59	55.0	2745.0	
						10S/03E-33B01 S	2900.0**	7-26-58	187.0	2713.0	4405

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
WARNER VALLEY												
10S/03E-33B01 S	2900.0**	8-17-58	182.0	2718.0	4405	10S/03E-33E01 S	2830.0**	9-28-58	140.0	90800	2690.0	4405
CONT.		9-28-58	175.0	2725.0				7-26-58	181.0		2719.0	
		11-01-58	171.0	2729.0				8-17-58	178.0		2722.0	4405
		11-29-58	168.0	2732.0				9-28-58	173.0		2727.0	
		1-31-59	176.0	2724.0				11-01-58	169.0		2731.0	
		2-28-59	177.0	2723.0				11-29-58	167.0		2733.0	
		3-28-59	166.0	2734.0				1-03-59	164.0		2736.0	
		4-25-59	163.0	2737.0				1-31-59	159.0		2741.0	
		5-30-59	160.0	2740.0				2-28-59	156.0		2744.0	
		6-27-59	158.0	2742.0				3-28-59	150.0		2750.0	
					4405			4-25-59	145.0		2755.0	
10S/03E-33C01 S	2900.0**	7-26-58	196.0	2704.0				5-30-59	141.0		2759.0	
		8-17-58	190.0	2710.0				6-27-59	138.0		2762.0	
		9-28-58	182.0	2718.0								
		11-01-58	175.0	2725.0				10S/03E-33H01 S	2900.0**		2735.0	4405
		11-29-58	171.0	2729.0							2741.0	
		1-03-59	165.0	2735.0							2746.0	
		1-31-59	163.0	2737.0							2749.0	
		2-28-59	160.0	2740.0							2751.0	
		3-28-59	157.0	2743.0							2753.0	
		4-25-59	154.0	2746.0							2740.0	
		5-30-59	151.0	2749.0							2739.0	
		6-27-59	149.0	2751.0							2752.0	
					4405						2757.0	
10S/03E-33D01 S	2860.0**	7-26-58	198.0	2662.0							2760.0	
		8-17-58	192.0	2668.0							2748.0	
		9-28-58	185.0	2675.0								
		11-01-58	179.0	2681.0				10S/03E-33L01 S	2820.0**		2661.0	4405
		11-29-58	177.0	2683.0							2665.0	
		1-03-59	172.0	2688.0							2670.0	
		1-31-59	169.0	2691.0							2676.0	
		2-28-59	166.0	2694.0							2679.0	
		3-28-59	164.0	2696.0							2684.0	
		4-25-59	160.0	2700.0							2689.0	
		5-30-59	159.0	2701.0							2692.0	
		6-27-59	155.0	2705.0							2695.0	
					4405						2700.0	
10S/03E-33D02 S	2820.0**	7-26-58	179.0	2641.0							2702.0	
		8-17-58	173.0	2647.0							2703.0	
		9-28-58	167.0	2653.0								
		11-01-58	162.0	2658.0				10S/03E-33P02 S	2890.0**		2735.0	4405
		11-29-58	158.0	2662.0							2739.0	
		1-03-59	154.0	2666.0							2746.0	
		1-31-59	151.0	2669.0							2750.0	
		2-28-59	148.0	2672.0							2754.0	
		3-28-59	146.0	2674.0							2759.0	
		4-25-59	142.0	2678.0							2763.0	
		5-30-59	139.0	2681.0							2765.0	
		6-27-59	134.0	2686.0							2770.0	
					4405						2774.0	
10S/03E-33E01 S	2830.0**	7-26-58	147.0	2683.0							2775.0	
		8-17-58	144.0	2686.0								

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
WARNER VALLEY												
10S/03E-33D62 S	2890.0**	6-27-59	109.0	2781.0	4405	CONT.	11S/03E-04A01 S	2900.0**	1-31-59	137.0	2763.0	4405
10S/03E-33R01 S	2900.0**	7-26-58	172.0	2728.0	4405				2-28-59	133.0	2767.0	
		8-17-58	168.0	2732.0					3-28-59	131.0	2769.0	
		9-28-58	163.0	2737.0					4-25-59	127.0	2773.0	
		11-01-58	158.0	2742.0					5-30-59	125.0	2775.0	
		11-29-58	155.0	2745.0					6-27-59	122.0	2778.0	
		1-03-59	152.0	2748.0			11S/03E-06A01 S	2800.0**	11-03-58	30.0	2770.0	4405
		1-31-59	148.0	2752.0					11-05-58	81.0*	2719.0	
		2-28-59	145.0	2755.0					11-09-58	95.0*	2705.0	
		3-28-59	141.0	2759.0					11-30-58	62.0*	2738.0	
		4-25-59	138.0	2762.0					1-12-59	32.0	2768.0	
		5-30-59	135.0	2765.0					1-12-59	69.0*	2731.0	
		6-27-59	131.0	2769.0					1-16-59	94.0*	2706.0	
10S/03E-34M01 S	2950.0**	6-08-59	147.0*	2803.0	4405				1-23-59	100.0*	2700.0	
11S/03E-03F01 S	2910.0**	11-05-58	82.0	2828.0	4405				1-30-59	102.0*	2698.0	
		1-09-59	66.0	2844.0					2-06-59	103.0*	2697.0	
		1-23-59	59.0	2851.0					2-13-59	105.0*	2695.0	
11S/03E-03J01 S	2990.0**	1-12-59	70.0	2920.0	4405				2-20-59	104.0*	2696.0	
		1-12-59	106.0*	2884.0					2-27-59	104.0*	2696.0	
		1-16-59	132.0*	2858.0					3-06-59	96.0*	2704.0	
		1-23-59	137.0*	2853.0					3-13-59	104.0*	2696.0	
		1-30-59	139.0*	2851.0					3-20-59	104.0*	2696.0	
		2-06-59	139.0*	2851.0					3-27-59	67.0	2733.0	
		2-13-59	141.0*	2849.0					4-03-59	104.0*	2696.0	
		2-20-59	145.0*	2845.0					4-10-59	106.0*	2694.0	
		2-27-59	142.0*	2848.0					4-17-59	106.0*	2694.0	
		3-06-59	142.0*	2848.0					4-24-59	107.0*	2693.0	
		3-13-59	143.0*	2847.0					5-01-59	107.0*	2693.0	
		3-20-59	143.0*	2847.0					5-08-59	107.0*	2693.0	
		3-27-59	143.0*	2847.0					5-15-59	108.0*	2692.0	
		4-03-59	143.0*	2847.0					5-22-59	108.0*	2692.0	
		4-10-59	145.0*	2845.0					5-29-59	108.0*	2692.0	
		4-17-59	145.0*	2845.0					6-05-59	108.0*	2692.0	
		4-24-59	145.0*	2845.0					6-13-59	108.0*	2692.0	
		5-01-59	147.0*	2843.0					6-22-59	108.0*	2692.0	
		5-08-59	147.0*	2843.0			11S/03E-06R01 S	2790.0**	11-03-58	12.0	2778.0	4405
		5-15-59	147.0*	2843.0					11-05-58	71.0*	2719.0	
		5-29-59	149.0*	2841.0					12-05-58	57.0*	2733.0	
		6-05-59	149.0*	2841.0					1-12-59	14.0	2776.0	
		6-13-59	149.0*	2841.0					1-12-59	54.0*	2736.0	
		6-22-59	149.0*	2841.0					1-16-59	80.0*	2710.0	
11S/03E-04A01 S	2900.0**	7-26-58	153.0	2747.0	4405				1-23-59	84.0*	2706.0	
		8-17-58	152.0	2748.0					1-26-59	85.0*	2705.0	
		9-28-58	148.0	2752.0					1-30-59	86.0*	2704.0	
		11-01-58	146.0	2754.0					2-06-59	87.0*	2703.0	
		11-29-58	142.0	2758.0					2-13-59	88.0*	2702.0	
		1-03-59	139.0	2761.0					2-20-59	88.0*	2702.0	
									2-27-59	88.0*	2702.0	
									3-06-59	22.0	2768.0	
									3-13-59	88.0*	2702.0	

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data		State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
SAN PASQUAL VALLEY												
90800						5408	91000					
10S/03W-06F02 S						282.0**	LAKE HODGES BASIN					
7-15-58						12.0	12S/02W-35Q02 S					
8-15-58						13.0	411.0					
9-15-58						13.3	3-08-59					
10-15-58						15.0	392.0					
11-17-58						15.7	12-02-58					
12-15-58						15.0	3-08-59					
1-15-59						14.0	374.1					
2-16-59						13.1	3-08-59					
3-16-59						12.3	432.0					
4-15-59						12.4	12-02-58					
5-15-59						14.0	3-08-59					
6-15-59						14.2	335.0					
							3-08-59					
							381.0					
							12-02-58					
							3-08-59					
							91002					
							12S/01W-18R01 S					
							436.1					
							12-03-58					
							3-14-59					
							410.3					
							12-03-58					
							3-14-59					
							53.5*					
							28.1*					
							356.8					
							382.2					
							380.4					
							12-03-58					
							28.5					
							7-17-58					
							8-26-58					
							9-25-58					
							10-25-58					
							11-29-58					
							12-18-58					
							1-22-59					
							2-19-59					
							3-23-59					
							4-28-59					
							5-25-59					
							6-18-59					
							35.8*					
							17.2					
							19.0					
							20.6					
							22.1					
							22.8					
							1-22-59					
							42.3*					
							2-19-59					
							24.7					
							3-23-59					
							25.8					
							4-28-59					
							26.9					
							5-25-59					
							45.4*					
							6-23-59					
							28.3					
							408.2					
							426.8					
							425.0					
							423.4					
							421.9					
							421.2					
							401.7					
							419.3					
							418.2					
							417.1					
							398.6					
							415.7					
							5200					
							12S/01W-25N02 S					
							444.0					
							7-28-58					
							8-26-58					
							9-25-58					
							10-25-58					
							11-29-58					
							12-18-58					
							1-22-59					
							2-19-59					
							3-23-59					
							4-28-59					
							5-25-59					
							6-18-59					
							35.8*					
							17.2					
							19.0					
							20.6					
							22.1					

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY											
SAN PASQUAL BASIN						SAN PASQUAL VALLEY					
SAN PASQUAL BASIN						SAN PASQUAL BASIN					
12S/01W-26C01 S	452.8	12-04-58 3-14-59	25.5*	427.3 439.3	5050	12S/01W-29D01 S CONT.	378.7	1-24-59 2-26-59 3-19-59 4-30-59 5-23-59 6-27-59	20.8 20.4 20.1 19.4 19.3 19.3	357.9 358.3 358.6 359.3 359.4 359.4	5200
12S/01W-26F01 S	442.7	7-29-58 8-21-58 9-25-58 10-25-58 11-29-58 12-23-58 1-22-59 2-19-59 3-17-59 4-23-59 5-19-59 6-23-59	7.5 8.0 8.6 9.3 10.0 10.5 10.7 10.6 8.6 6.4 8.5 9.1	435.2 434.7 434.1 433.4 432.7 432.2 432.0 432.1 434.1 436.3 434.2 433.6	5200	12S/01W-29D03 S	386.0	7-28-58 8-30-58 9-27-58 10-24-58 11-22-58 12-20-58 1-24-59 2-26-59 3-19-59 4-30-59 5-23-59 6-27-59	16.8 17.5 18.6 18.3 18.7 19.0 19.0 19.3 19.6 18.9 18.8 18.7	369.2 368.5 367.4 367.7 367.3 367.0 367.0 366.7 366.4 367.1 367.2 367.3	5200
12S/01W-26L01 S		7-29-58 8-26-58 9-25-58 10-25-58 11-29-58 12-23-58 1-22-59 2-19-59 3-17-59	DRY DRY DRY DRY DRY DRY DRY DRY DRY		5200	12S/01W-30A01 S	376.6	10-24-58 11-22-58 12-20-58 1-24-59 2-26-59 3-19-59 4-30-59 5-23-59 6-27-59	25.1 23.2 27.2 21.4 20.4 20.0 19.7 19.4	351.5 353.4 354.4 355.2 356.2 356.6 356.9 357.2	5200
12S/01W-26N01 S	428.0	9-29-58 10-25-58 11-29-58 12-23-58 1-22-59 2-19-59 3-17-59	13.5 14.0 13.9 14.0 14.1 13.5 13.3 13.7 14.7 15.4	414.5 414.0 414.1 414.0 413.9 414.5 414.7 414.3 413.3 412.6	5200	12S/01W-30A04 S		7-28-58 8-30-58 9-27-58 10-24-58 11-22-58 12-20-58 1-24-59 2-26-59 3-19-59 4-30-59 5-23-59 6-27-59	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY		5200
12S/01W-26Q01 S	437.3	7-17-58 8-26-58 9-25-58 10-25-58 11-29-58 12-18-58 4-28-59	11.2 15.3 16.8 17.9 DRY DRY DRY	426.1 422.0 420.5 419.4	5200	12S/01W-30A05 S	398.1	7-28-58 8-30-58 9-27-58 10-24-58 11-22-58 12-20-58 1-24-59 2-26-59	43.4 52.6 46.0 52.6 46.1 47.8 48.8 49.2	354.7 345.5 352.1 345.5 352.0 350.3 349.3 348.9	5200
12S/01W-29D01 S	378.7	7-28-58 8-30-58 9-27-58 10-24-58 11-22-58 12-20-58 1-24-59 2-26-59	22.8 24.6 24.4 23.2 22.1	355.9 354.1 354.3 355.5 356.6	5200						

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY						SAN PASQUAL VALLEY					
SAN PASQUAL BASIN						SAN PASQUAL BASIN					
12S/01W-30A05 S	398.1	3-19-59	44.0	354.1	5200	12S/01W-31A01 S	355.4	11-22-58	9.1	346.3	5200
CONT.		4-30-59	44.3	353.8		CONT.		12-20-58	8.9	346.5	
		5-23-59	42.0	356.1				1-24-59	8.9	346.5	
		6-27-59	41.0	357.1				2-26-59	8.4	347.0	
12S/01W-30J01 S	366.9	7-28-58	16.2	350.7	5200			3-19-59	8.4	347.0	
		8-30-58	17.2	349.7				4-30-59	9.1	346.3	
		9-27-58	17.7	349.2				5-23-59	10.1	345.3	
		10-24-58	18.1	348.8				6-27-59	10.9	344.5	
		11-22-58	18.2	348.7							
		12-20-58	18.2	348.7							
		1-24-59	18.0	348.9							
		2-26-59	17.6	349.3							
		3-19-59	17.5	349.4							
		4-30-59	17.3	349.6							
		5-23-59	17.5	349.4							
		6-27-59	17.8	349.1							
12S/01W-30Q01 S	385.7	12-04-58	42.7	343.0	5050	12S/01W-31A02 S	353.6	7-28-58	7.2	346.4	5200
		3-14-59	33.5	352.2				8-30-58	8.0	345.6	
								9-27-58	8.5	345.1	
								10-24-58	8.8	344.8	
								11-22-58	8.6	345.0	
								12-20-58	8.4	345.2	
								1-24-59	8.1	345.5	
								2-26-59	7.5	346.1	
								3-19-59	7.4	346.2	
								4-30-59	8.1	345.5	
								5-23-59	9.1	344.5	
								6-27-59	10.0	343.6	
12S/01W-30R01 S	361.1	7-28-58	11.2	349.9	5200	12S/01W-31A03 S	356.4	7-28-58	8.6	347.8	5200
		8-30-58	13.6	347.5				8-30-58	9.6	346.8	
		9-27-58	22.5*	338.6				9-27-58	10.5	345.9	
		10-24-58	15.6	345.5				10-24-58	11.1	345.3	
		12-20-58	15.4	345.7				11-22-58	11.0	345.4	
		1-24-59	16.6	344.5				12-20-58	10.8	345.6	
		2-26-59	14.9	346.2				1-24-59	10.6	345.8	
		3-19-59	14.4	346.7				2-26-59	10.7	345.7	
		4-30-59	14.4	346.7				3-19-59	10.8	345.6	
		5-23-59	14.9	346.2				4-30-59	11.0	345.4	
		6-27-59	15.8	345.3				5-23-59	11.4	345.0	
12S/01W-30R03 S	358.7	7-28-58	5.9	352.8	5200	12S/01W-31B02 S	384.5	12-04-58	40.7	343.8	5050
		8-30-58	6.2	352.5							
		9-27-58	7.2	351.5		12S/01W-31G01 S	358.0	7-28-58	11.3	346.7	5200
		10-24-58	8.2	350.5				8-30-58	12.2	345.8	
		11-22-58	8.5	350.2				9-27-58	12.8	345.2	
		12-20-58	8.7	350.0				10-24-58	13.2	344.8	
		1-24-59	9.0	349.7				11-22-58	13.0	345.0	
		2-26-59	9.1	349.6				12-20-58	12.8	345.2	
		3-19-59	9.2	349.5				1-24-59	12.5	345.5	
		4-30-59	9.6	349.1				2-26-59	11.8	346.2	
		5-23-59	9.7	349.0				3-19-59	11.8	346.2	
		6-27-59	DRY					4-30-59	12.3	345.7	
12S/01W-31A01 S	355.4	7-28-58	7.8	347.6	5200			5-23-59	12.9	345.1	
		8-30-58	8.4	347.0				6-27-59	13.8	344.2	
		9-27-58	8.9	346.5							
		10-24-58	9.2	346.2		12S/01W-31H01 S	359.1	7-28-58	10.4	348.7	5200

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY						SAN PASQUAL VALLEY					
SAN PASQUAL BASIN						SAN PASQUAL BASIN					
12S/01W-31H01 S	359.1	8-30-58	11.0	348.1	5200	12S/01W-32C01 S	362.7	4-30-59	14.5	348.2	5200
CONT.		9-27-58	11.4	347.7		CONT.		5-23-59	12.7	350.0	
		10-24-58	11.5	347.6							
		11-22-58	11.6	347.5							
		12-20-58	11.7	347.4		12S/01W-32E02 S	360.5	7-28-58	8.1	352.4	5200
		1-24-59	11.6	347.5				8-30-58	8.6	351.9	
		2-26-59	11.2	347.9				9-27-58	9.2	351.3	
		3-19-59	11.3	347.8				10-24-58	9.5	351.0	
		4-30-59	12.0	347.1				11-22-58	9.8	350.7	
		5-23-59	12.6	346.5				12-20-58	10.0	350.5	
		6-27-59	12.9	346.2				1-24-59	10.3	350.2	
								2-26-59	10.3	350.2	
								3-19-59	10.3	350.2	
								4-30-59	10.4	350.1	
								5-23-59	10.6	349.9	
								6-27-59	11.0	349.5	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	SAN PASQUAL VALLEY			
						SAN PASQUAL BASIN			
12S/01W-32J02 S	374.3	3-19-59 4-30-59 5-23-59 6-27-59	8.9 9.1 9.4 9.8	365.4 365.2 364.9 364.5	5200	91000	91000		
						SAN PASQUAL BASIN			
12S/01W-32K01 S	370.7	7-28-58 8-30-58 9-27-58 10-24-58 11-22-58 12-20-58 1-24-59 2-26-59 3-19-59 4-30-59 5-23-59 6-27-59	12.9 13.6 14.1 14.6 15.0 15.2 15.6 15.5 15.9 15.6 15.9 16.2	357.8 357.1 356.6 356.1 355.7 355.5 355.1 355.2 354.8 355.1 354.8 354.5	5200	91002	91002		
						SAN PASQUAL BASIN			
12S/01W-32M01 S	360.2	7-28-58 8-30-58 9-27-58 10-24-58 11-22-58 12-20-58 1-24-59 2-26-59 3-19-59 4-30-59 5-23-59 6-27-59	7.2 7.9 8.4 8.8 9.0 9.2 9.3 9.2 9.5 9.7 9.7 10.1	353.0 352.3 351.8 351.4 351.2 351.0 350.9 351.0 350.7 350.5 350.1	5200	91000	91000		
						SAN PASQUAL BASIN			
12S/01W-32M02 S	360.1	7-28-58 8-30-58 9-27-58 10-24-58 11-22-58 12-20-58	5.9 6.7 7.2 7.6 7.9 8.0	354.2 353.4 352.9 352.5 352.2 352.1	5200	91000	91000		
						SAN PASQUAL BASIN			
12S/01W-32N01 S	358.9	7-17-58 8-21-58 9-25-58 10-28-58 11-29-58 12-18-58 1-20-59 2-17-59 3-17-59 4-16-59 5-19-59 6-18-59	3.2 3.9 4.6 5.0 4.9 5.3 5.4 5.1 5.1 5.4 5.8 6.4	355.7 355.0 354.3 353.9 354.0 353.6 353.5 353.8 353.8 353.5 353.1 352.5	5200	91000	91000		
						SAN PASQUAL BASIN			
12S/01W-32P01 S	383.2	7-28-58 8-30-58 9-27-58 10-24-58 11-22-58 12-20-58	3.6 4.1 4.4 4.6 4.6 4.6	377.2 376.7 376.4 376.2 376.2 376.2	5200	91000	91000		
						SAN PASQUAL BASIN			
12S/01W-33E01 S	389.6	7-28-58 8-30-58 9-27-58 10-24-58 11-22-58 12-20-58	19.3 19.8 20.0 20.0 19.9 19.8	370.3 369.8 369.6 369.6 369.7 369.8	5200	91002	91002		
						SAN PASQUAL BASIN			
12S/01W-33H01 S	391.8	7-29-58 8-21-58 9-29-58 10-25-58 11-29-58 12-23-58 1-20-59 2-19-59 3-23-59 4-28-59 5-25-59 6-23-59	7.6 8.2 8.6 8.6 9.6 8.6 8.6 8.6 10.8 DRY DRY DRY	384.2 383.6 383.2 383.2 382.2 383.2 383.2 383.2 381.0	5200	91000	91000		
						SAN PASQUAL BASIN			
12S/01W-33L02 S	380.8	7-28-58 8-30-58 9-27-58 10-24-58 11-22-58 12-20-58	3.6 4.1 4.4 4.6 4.6 4.6	377.2 376.7 376.4 376.2 376.2 376.2	5200	91000	91000		
						SAN PASQUAL BASIN			
12S/01W-33P01 S	383.2	7-17-58 8-21-58 9-25-58 10-28-58 11-29-58 12-18-58 1-20-59 2-17-59 3-17-59 4-16-59 5-19-59 6-18-59	5.9 6.4 6.9 6.9 6.9 6.9 6.4 6.4 6.4 6.4 6.4 6.4	377.3 376.8 376.3 376.3 376.3 376.3 376.3 376.3 376.3 376.3 376.3 376.3	5200	91000	91000		

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY						SAN PASQUAL VALLEY					
SAN PASQUAL BASIN						SAN PASQUAL BASIN					
12S/01W-34R01 S	411.8	8-21-58	13.2	398.6	5200	12S/01W-35C04 S	430.8	7-29-58	15.8	415.0	5200
CONT.		9-29-58	DRY					8-21-58	16.2	414.6	
		10-28-58	DRY					9-25-58	16.6	414.2	
		11-29-58	DRY					10-25-58	17.1	413.7	
		12-23-58	DRY					11-29-58	17.0	413.8	
		1-27-59	DRY					12-23-58	17.2	413.6	
		2-17-59	DRY					1-20-59	17.7	413.1	
		3-17-59	DRY					2-19-59	17.2	413.6	
		4-16-59	DRY					3-17-59	17.1*	413.7	
		5-19-59	DRY					4-28-59	17.7	413.1	
		6-18-59	DRY					5-19-59	18.1	412.7	
								6-23-59	19.1	411.7	
12S/01W-35A01 S	446.6	7-17-58	29.0*	417.6	5200	12S/01W-35D02 S	422.8	7-29-58	12.0	410.8	5200
		8-26-58	24.1	422.5				8-28-58	12.8	410.0	
		9-25-58	23.0	423.6				9-29-58	13.6	409.2	
		10-25-58	24.4	422.2				10-25-58	14.6	408.2	
		11-29-58	25.8	420.8				11-29-58	15.9*	406.9	
		12-23-58	37.2*	409.4				12-23-58	24.7*	398.1	
		1-22-59	37.6*	409.0				1-20-59	14.5	408.3	
		2-19-59	27.9	418.7				2-19-59	14.1	408.7	
		3-23-59	39.5*	407.1				3-23-59	14.6	408.2	
		4-23-59	37.5*	409.1				4-28-59	15.6	407.2	
		5-25-59	31.7*	414.9				5-25-59	16.7	406.1	
		6-25-59	38.0	408.6				6-23-59	27.8*	395.0	
12S/01W-35B02 S	438.0	7-17-58	25.0*	413.0	5200	12S/01W-35F01 S	430.7	7-17-58	16.1	414.6	5200
		8-26-58	20.9	417.1				8-21-58	18.7	412.0	
		9-23-58	18.1	419.9				9-29-58	19.0*	411.7	
		10-25-58	39.0*	399.0				10-25-58	17.6	413.1	
		11-19-58	24.1	413.9				11-29-58	18.3	412.4	
		12-23-58	24.2	413.8				12-23-58	18.7	412.0	
		1-22-59	22.0	416.0				1-27-59	19.3	411.4	
		2-19-59	22.0	416.0				2-24-59	18.6	412.1	
		3-23-59	24.2	413.8				3-17-59	19.6	411.1	
		4-28-59	27.2	410.8				4-28-59	21.6	409.1	
		5-25-59	25.5	412.5				5-25-59	22.2	408.5	
		6-25-59	30.6	407.4				6-25-59	25.2	405.5	
12S/01W-35C01 S	427.9	7-29-58	13.0	414.9	5200	12S/01W-35F02 S	430.5	7-17-58	19.4*	411.1	5200
		8-21-58	14.5	413.4				8-21-58	20.1*	410.4	
		9-25-58	15.1	412.8				9-29-58	20.1	410.4	
		10-25-58	16.3	411.6				10-25-58	17.6	412.9	
		11-29-58	15.9	412.0				11-29-58	18.2	412.3	
		12-23-58	16.0	411.9				12-23-58	18.6	411.9	
		1-22-59	16.2	411.7				1-27-59	19.3	411.2	
		2-19-59	16.1	411.8				2-24-59	18.5	412.0	
		3-17-59	16.4	411.5				3-17-59	19.7	410.8	
		4-23-59	17.4	410.5				4-16-59	25.3	405.2	
		5-19-59	18.4	409.5				5-25-59	24.3	406.2	
		6-25-59	20.2	407.7							

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY						SAN PASQUAL VALLEY					
SAN PASQUAL BASIN						SAN PASQUAL BASIN					
12S/01W-35F02 S	430.5	6-18-59	28.0	402.5	5200	12S/01W-35L04 S	430.0	4-30-59	22.4	407.6	5200
12S/01W-35F03 S	427.1	7-29-58	13.4	413.7	5200	CONT.		5-23-59	26.7	403.3	
		8-26-58	15.2	411.9				6-27-59	45.7*	384.3	
		9-29-58	16.1	411.0		12S/01W-35M01 S	416.1	7-17-58	15.6	400.5	5200
		10-25-58	DRY					8-21-58	21.1*	395.0	
		11-29-58	DRY					9-29-58	13.8	402.3	
		12-23-58	DRY					10-28-58	20.9*	395.2	
		1-27-59	DRY					11-29-58	20.7	395.4	
		2-19-59	DRY					12-23-58	21.5*	394.6	
		3-17-59	DRY					1-27-59	14.2	401.9	
		4-16-59	DRY					2-17-59	14.9	401.2	
		5-19-59	DRY					3-17-59	19.7*	396.4	
		6-18-59	DRY					4-16-59	14.8	401.3	
12S/01W-35G02 S	436.2	7-29-58	15.0	421.2	5200	12S/01W-35M02 S	421.6	5-19-59	22.1*	394.0	
		8-26-58	16.7	419.5				6-18-59	21.8*	394.3	
		9-29-58	17.8	418.4				7-28-58	16.7	404.9	5200
		10-25-58	18.8	417.4				8-21-58	16.2	405.4	
		11-29-58	19.6	416.6				9-29-58	16.4	405.2	
		12-23-58	20.6	415.6				10-28-58	16.8	404.8	
		1-22-59	21.1	415.1				11-29-58	16.8	404.8	
		2-19-59	21.4	414.8				12-23-58	DRY		
		3-23-59	22.0	414.2				1-27-59	DRY		
		4-28-59	22.1	414.1				2-24-59	DRY		
		5-25-59	23.9	412.3				3-17-59	DRY		
		6-25-59	36.6*	399.6				4-16-59	DRY		
12S/01W-35H02 S	444.8	7-17-58	18.1	426.7	5200	12S/01W-35M03 S	419.6	5-19-59	DRY		
		8-26-58	22.6*	422.2				6-18-59	DRY		
		9-25-58	22.6	422.2				7-17-58	21.0*	398.6	5200
		10-25-58	24.5	420.3				8-21-58	20.5*	399.1	
		11-19-58	24.9	419.9				9-29-58	17.8*	401.8	
		12-18-58	27.8*	417.0				10-28-58	20.3*	399.3	
		1-22-59	27.3	417.5				11-29-58	19.7*	399.9	
		2-19-59	27.9*	416.9				12-23-58	18.9*	400.7	
		3-23-59	30.5*	414.3				1-27-59	17.4*	402.2	
		4-23-59	31.0*	413.8				2-24-59	18.6*	401.0	
		5-25-59	31.7	413.1				3-17-59	17.1*	402.5	
		6-25-59	34.9*	409.9				4-16-59	18.0	401.6	
12S/01W-35L04 S	430.0	7-28-58	23.1*	406.9	5200	12S/01W-36C03 S	453.2	5-19-59	19.4*	400.2	
		8-21-58	18.6	411.4				6-18-59	22.5	397.1	
		9-27-58	19.3	410.7				7-29-58	10.8	442.4	5200
		10-24-58	20.6	409.4				8-26-58	16.6	436.6	
		11-22-58	19.0	411.0				9-29-58	19.1	434.1	
		12-23-58	21.2	408.8				10-25-58	20.9	432.3	
		1-27-59	21.3	408.7				11-29-58	23.0	430.2	
		2-26-59	20.7	409.3				12-18-58	23.9	429.3	
		3-19-59	21.2	408.8				1-22-59	25.6	427.6	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data		State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
SAN PASQUAL VALLEY												
SAN PASQUAL BASIN						91000	SAN PASQUAL BASIN					
CONT.						91002	CONT.					
12S/01W-36C03 S	453.2	2-19-59	26.7	426.5	5200	91000	12S/01W-36G01 S	466.8	1-22-59	28.7	438.1	5200
		3-23-59	27.7	425.5					2-17-59	31.2	435.6	
		4-23-59	DRY						3-23-59	29.4	437.4	
		5-25-59	DRY						4-23-59	30.5	436.3	
		6-25-59	DRY						5-25-59	31.0	435.8	
12S/01W-36D01 S	449.1	7-17-58	19.0	430.1	5200	91000			6-25-59	32.4	434.4	
		8-26-58	20.5	428.6			12S/01W-36H01 S	468.4	7-28-58	11.9	456.5	5200
		9-29-58	22.4	426.7					8-26-58	16.8	451.6	
		10-25-58	24.0	425.1					9-28-58	18.8	449.6	
		11-29-58	25.5	423.6					10-25-58	21.8	446.6	
		12-18-58	26.3	422.8					11-29-58	24.2	444.2	
		1-22-59	27.6	421.5					12-23-58	25.5	442.9	
		2-19-59	28.2	420.9					1-22-59	27.7	440.7	
		3-23-59	29.9	419.2					2-17-59	29.1	439.3	
		4-23-59	30.5	418.6					3-23-59	26.4	442.0	
		5-25-59	31.7	417.4					4-26-59	27.2	441.2	
		6-25-59	33.6	415.5					5-25-59	28.8	439.6	
12S/01W-36D02 S	446.4	7-17-58	16.5	429.9	5200	91000			6-25-59	30.6	437.8	
		8-26-58	20.4	426.0			13S/01W-03D01 S	403.3	7-27-58	11.8	391.5	5200
		9-29-58	22.1	424.3					8-28-58	15.3	388.0	
		10-25-58	23.7	422.7					9-29-58	14.2	389.1	
		11-29-58	24.8	421.6					10-28-58	13.4	389.9	
		12-23-58	26.0	420.4					11-29-58	12.9	390.4	
		1-22-59	26.9	419.5					12-18-58	16.1	387.2	
		2-19-59	27.6	418.8					1-20-59	16.2	387.1	
		3-23-59	27.4	419.0					2-24-59	16.8	386.5	
		4-23-59	DRY						3-17-59	14.7	388.6	
		5-25-59	DRY						4-16-59	15.5	387.8	
		6-25-59	DRY						5-19-59	15.9	387.4	
12S/01W-36F01 S	458.5	7-17-58	10.2	448.3	5200	91000			6-18-59	17.8	385.5	
		8-26-58	16.1	442.4			13S/01W-03E01 S	402.6	12-04-58	14.7	387.9	5050
		9-29-58	18.7	439.8					7-27-58	12.7	389.5	5200
		10-25-58	20.6	437.9			13S/01W-03E02 S	402.2	8-21-58	12.7	389.5	
		11-29-58	22.8	435.7					9-25-58	13.1	389.1	
		12-18-58	23.9	434.6					10-28-58	13.4	388.8	
		1-22-59	25.9	432.6					11-29-58	13.4	388.8	
		2-17-59	27.3	431.2					12-18-58	13.6	388.6	
		3-23-59	28.2	430.3					1-20-59	14.0	388.2	
		4-28-59	28.6	429.9					2-17-59	12.9	389.3	
		5-25-59	29.4	429.1					3-17-59	DRY		
		6-26-59	31.7	426.8					4-16-59	DRY		
12S/01W-36G01 S	466.8	8-26-58	19.5	447.3	5200	91000			5-19-59	DRY		
		9-29-58	20.9	445.9			13S/01W-03F01 S	403.7	6-18-59	DRY		
		10-25-58	22.9	443.9					7-28-58	23.0	380.7	5200
		11-29-58	25.3	441.5					8-21-58	15.9	387.8	
		12-23-58	26.8	440.0								

State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY											
SAN PASQUAL BASIN						SAN PASQUAL VALLEY					
SAN PASQUAL BASIN						91000					
13S/01W-03F01 S						91002					
CONT.						13S/01W-05A02 S					
403.7						CONT.					
9-25-58						5200					
10-28-58						387.9					
11-29-58						386.3					
12-04-58						385.8					
12-18-58						390.5					
1-20-59						387.9					
2-17-59						387.3					
3-14-59						364.1					
3-17-59						389.0					
4-16-59						387.4					
7-27-58						388.0					
8-28-58						384.1					
9-29-58						386.1					
10-28-58						385.2					
11-29-58						384.6					
12-18-58						385.1					
1-20-59						383.1					
2-24-59						382.7					
3-17-59						383.4					
4-16-59						383.5					
5-19-59						383.3					
6-18-59						383.1					
7-17-58						382.8					
8-21-58						376.8					
9-25-58						376.5					
10-28-58						376.7					
11-29-58						376.8					
12-18-58						376.6					
1-20-59						376.2					
2-17-59						376.2					
3-17-59						376.5					
4-16-59						376.3					
5-19-59						376.6					
6-18-59						371.8					
7-17-58						369.2					
8-21-58						358.9					
9-25-58						354.7					
10-28-58						357.1					
11-29-58						354.8					
12-18-58						354.2					
1-20-59						359.6					
2-17-59						360.7					
3-17-59						362.2					
4-16-59						361.6					
5-19-59						361.3					
6-20-59						360.6					
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GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY						91000	SAN PASQUAL VALLEY					
SAN PASQUAL BASIN						91002	FELICITA BASIN					
13S/02W-12L01 S	320.0	3-14-59	2.9	317.1	5050		12S/02W-24N02 S	639.0	11-14-58	75.0*	564.0	5711
13S/02W-12N01 S	317.4	12-03-58	8.4	309.0	5050		CONT.		12-01-58	75.0*	564.0	
		3-19-59	8.2	309.2					12-15-58	70.0*	569.0	
13S/02W-12N02 S	319.6	12-03-58	8.9	310.7	5050				1-04-59	63.0*	576.0	
FELICITA BASIN						91003			4-25-59	45.0*	594.0	
12S/02W-22A01 S	731.0	12-01-58	54.1*	676.9	5050		12S/02W-24R01 S	720.0	5-01-59	53.0*	586.0	
12S/02W-22A02 S	721.0	12-01-58	64.1*	656.9	5050				5-15-59	59.0*	580.0	
		3-09-59	43.5	677.5			12S/02W-24R03 S	766.0	5-31-59	63.0*	576.0	
12S/02W-22J01 S	698.0	12-01-58	25.0	673.0	5050				6-30-59	71.0*	568.0	
		3-08-59	14.5	683.5			12S/02W-24R05 S	781.0	12-01-58	11.5*	769.5	5050
12S/02W-22J03 S	702.0	12-01-58	21.5	680.5	5050		12S/02W-25H01 S	728.0	12-01-58	9.1	718.9	5050
12S/02W-23K02 S	712.0	12-01-58	38.5	673.5	5050		12S/02W-25F01 S	660.0	12-01-58	15.9*	644.1	5050
		3-13-59	37.1	674.9					12-01-58	15.9*	644.1	
12S/02W-23L01 S	717.0	12-01-58	46.9	670.1	5050		12S/02W-25F02 S	662.0**	12-01-58	10.6	651.4	5050
12S/02W-24D01 S	730.0	12-01-58	43.5	686.5	5050				3-13-59	9.9	652.1	
		3-13-59	46.0*	684.0			12S/02W-26A01 S	623.0	12-02-58	31.0	592.0	5050
12S/02W-24F02 S	694.0	12-01-58	32.2*	661.8	5050		12S/02W-26C01 S	699.0	12-02-58	41.7	657.3	5050
		3-13-59	10.5	683.5					3-13-59	32.7	666.3	
12S/02W-24F03 S	700.0	12-01-58	22.3	677.7	5050		12S/02W-26E01 S	684.0	12-02-58	31.4	652.6	5050
12S/02W-24L06 S	671.0	12-01-58	24.0	647.0	5050		12S/02W-26H02 S	622.0	12-02-58	27.2	594.8	5050
		3-13-59	20.1	650.9					3-13-59	34.0*	588.0	
12S/02W-24N02 S	676.0	12-01-58	46.6*	629.4	5050		12S/02W-26L01 S	610.0	12-01-58	44.4	565.6	5050
		3-13-59	26.0*	650.0					3-08-59	9.0	601.0	
12S/02W-24N03 S	656.0	12-01-58	69.2*	586.8	5050		12S/02W-26P01 S	575.0	12-01-58	52.6*	522.4	5050
12S/02W-24N01 S	661.0	12-01-58	21.2	639.8	5050		12S/02W-27F01 S	672.0	12-02-58	45.7	626.3	5050
12S/02W-24N02 S	639.0	7-14-58	68.0*	571.0	5711		12S/02W-27G01 S	659.0	12-02-58	26.9	630.1	5050
		7-26-58	67.0*	572.0					3-09-59	16.0*	643.0	
		8-15-58	70.0*	569.0			12S/02W-27H02 S	695.0	12-02-58	36.2	658.8	5050
		9-01-58	75.0*	564.0					3-08-59	37.1	657.9	
		9-17-58	65.0	574.0			12S/02W-27K01 S	622.0	12-02-58	40.8	581.2	5050
		10-01-58	67.0*	572.0					3-09-59	29.0	593.0	
		10-15-58	70.0*	569.0								
		11-01-58	73.0*	566.0								

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY						91000	SAN PASQUAL VALLEY					
FELICITA BASIN						91003	PAMO BASIN					
12S/02W-27L01 S	666.0	12-02-58	40.1	625.9	5050					91006		
12S/02W-27P02 S	655.0	12-02-58 3-09-59	33.0 33.7	622.0 621.3	5050		11S/01E-35P02 S	1062.0**	12-04-58 3-09-59	11.0 11.6	1051.0 1050.4	5050
12S/02W-28N01 S	715.0	12-02-58	23.5	691.5	5050		11S/01E-35P03 S	1058.0	12-04-58	11.5	1046.5	5050
12S/02W-28P01 S	701.0	12-02-58 3-09-59	77.9 113.3	623.1 587.7	5050		12S/01E-02L01 S	1040.0	12-04-58 3-09-59	16.7 16.0*	1023.3 1024.0	5050
12S/02W-33A01 S	635.0	12-02-58 3-09-59	52.7 92.0*	582.3 543.0	5050		12S/01E-02P02 S	1030.0**	12-04-58	10.0	1020.0	5050
12S/02W-33G03 S	635.0	12-02-58 3-09-59	55.5* 67.1*	579.5 567.9	5050		12S/01E-11L02 S	1005.0	12-04-58 3-09-59	17.2 16.3	987.8 988.7	5050
12S/02W-33R01 S	597.0	12-02-58 3-09-59	31.1 29.5	565.9 567.5	5050		SANTA YSABEL BASIN					
12S/02W-34B01 S	610.0	12-02-58 3-09-59	23.5 17.9	586.5 592.1	5050		12S/03E-16C01 S	3010.0	12-03-58	5.5	3004.5	5050
12S/02W-34M02 S	610.0	12-02-58 3-09-59	34.3 42.3*	575.7 567.7	5050		12S/03E-16C02 S	3021.0	12-03-58 3-09-59	13.0 11.7	3008.0 3009.3	5050
13S/02W-03E01 S	521.0	12-02-58 3-09-59	47.3 43.4	473.7 477.6	5050		12S/03E-21M01 S	2970.0	12-03-58	3.0	2967.0	5050
GREEN BASIN						91004						
13S/01W-31K01 S	842.0	12-03-58 3-09-59	44.9 44.9	797.1 797.1	5050							
13S/02W-26H01 S	556.0	12-03-58 3-09-59	36.9 36.7	519.1 519.3	5050							
13S/02W-26H02 S	555.0	12-03-58	33.0	522.0	5050							
HIGHLAND BASIN						91005						
13S/01W-05L01 S	780.0	12-03-58 3-14-59	33.9 35.2	746.1 744.8	5050							
13S/01W-05H01 S	760.0	12-03-58 3-14-59	26.7 27.9	733.3 732.1	5050							
13S/01W-05H01 S	732.0	12-03-58	10.0	722.0	5050							
13S/01W-05N02 S	741.0	12-03-58 3-14-59	29.7 33.0*	711.3 708.0	5050							

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	
SANTA MARIA VALLEY						91100	SANTA MARIA VALLEY						91100
RAMONA BASIN						91101	RAMONA BASIN						91101
12S/01E-34001 S	1595.0	12-04-58	62.8	1532.2	5050	13S/01E-11M01 S	1468.0	12-24-58	16.8	1451.2	4402	4402	
12S/01E-34R01 S	1591.0	12-04-58	48.4	1542.6	5050	CONT.		1-26-59	16.7	1451.3			
		3-09-59	38.0*	1553.0				2-25-59	17.2	1450.8			
12S/02E-32G01 S	2300.0	12-03-58	22.0	2278.0	5050			3-25-59	16.1	1451.9			
13S/01E-02R01 S	1521.0	12-04-58	26.6	1494.4	5050			4-24-59	15.8	1452.2			
13S/01E-02R02 S	1518.0	12-04-58	27.0	1491.0	5050	13S/01E-11M02 S	1459.0	5-25-59	16.1	1451.9			
		3-09-59	24.0	1494.0				6-25-59	16.7	1451.3			
13S/01E-03P01 S	1497.8	3-09-59	36.9	1460.9	5050			7-25-58	14.1	1444.9	4402	4402	
13S/01E-10J01 S	1465.0	7-25-58	10.3	1454.7	4402			8-25-58	14.7	1444.3			
		8-25-58	11.2	1453.8				9-25-58	15.6	1443.4			
		9-25-58	12.1	1452.9				10-25-58	16.7	1442.3			
		10-25-58	13.2	1451.8				11-24-58	17.3	1441.7			
		11-24-58	13.5	1451.5				12-24-58	19.6	1439.4			
		12-04-58	44.6*	1420.4				1-26-59	19.8	1439.2			
		12-24-58	13.7	1451.3				2-25-59	17.5	1441.5			
		1-26-59	13.9	1451.1				3-25-59	17.2	1441.8			
		2-24-59	13.4	1451.6				4-24-59	19.5	1439.5			
		3-09-59	38.0*	1427.0				5-25-59	17.8	1441.2			
		3-25-59	13.3	1451.7				6-25-59	18.2	1440.8			
		4-24-59	13.8	1451.2									
		5-25-59	14.5	1450.5									
		6-25-59	15.0	1450.0									
13S/01E-10J02 S	1466.0	12-04-58	44.6	1421.4	5050	13S/01E-11M03 S	1466.0	7-25-58	11.6	1454.4	4402	4402	
		3-09-59	38.0	1428.0				8-25-58	11.9	1454.1			
		7-25-58	10.5	1441.5				9-25-58	12.4	1453.6			
		8-25-58	11.6	1440.4				10-25-58	14.0	1452.0			
		9-25-58	13.0	1439.0				11-24-58	14.2	1451.8			
		10-25-58	13.9	1438.1				12-24-58	14.8	1451.2			
		11-24-58	14.1	1437.9				1-26-59	15.9	1450.1			
		12-24-58	14.2	1437.8				2-25-59	14.7	1451.3			
		1-26-59	14.2	1437.8				3-25-59	14.4	1451.6			
		2-25-59	14.0	1438.0				4-24-59	14.3	1451.7			
		3-25-59	14.0	1438.0				5-25-59	14.5	1451.5			
		4-24-59	14.6	1437.4				6-25-59	16.2	1449.8			
		5-25-59	15.6	1436.4									
		6-25-59	16.6	1435.4									
13S/01E-11M01 S	1468.0	7-25-58	13.8	1454.2	4402	13S/01E-11M01 S	1475.6	12-04-58	13.6	1462.0	5050	5050	
		8-25-58	14.5	1453.5				3-08-59	13.4	1462.2			
		9-25-58	15.0	1453.0				12-04-58	14.5	1485.5	5050	5050	
		10-25-58	15.6	1452.4				3-08-59	10.8	1489.2			
		11-24-58	16.0	1452.0				7-25-58	11.2	1416.8	4402	4402	
		12-24-58	16.4	1411.6				8-25-58	13.1	1414.9			
		1-26-59	16.2	1411.8				9-25-58	14.3	1413.7			
		2-24-59	15.8	1412.2				10-25-58	16.8	1411.2			
		3-25-59	15.6	1412.4				11-24-58	17.1	1410.9			
		4-24-59	17.3	1410.7				12-24-58	16.4	1411.6			
								1-26-59	16.2	1411.8			
								2-24-59	15.8	1412.2			
								3-25-59	15.6	1412.4			
								4-24-59	17.3	1410.7			

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SANTA MARIA VALLEY						SANTA MARIA VALLEY					
91100						91100					
RAMONA BASIN						RAMONA BASIN					
13S/01E-15B01 S	1428.0	5-25-59	18.6	1409.4	4402	13S/01E-23E01 S	1500.0	12-03-58	40.8*	1459.2	5050
CONT.		6-25-59	20.2	1407.8		13S/01E-23K01 S	1520.0	12-03-58	62.5	1457.5	5050
13S/01E-15B02 S	1437.0	7-25-58	9.7	1427.3	4402			3-09-59	100.9*	1419.1	
		8-25-58	10.7	1426.3		13S/01E-27B01 S	1456.0	12-03-58	30.2	1425.8	5050
		9-25-58	12.6	1424.4				3-09-59	29.7	1426.3	
		10-25-58	12.7	1424.3		13S/01E-27K01 S	1441.0	12-03-58	29.7	1411.3	5050
		11-24-58	12.5	1424.5							
		12-24-58	12.4	1424.6		13S/01E-28C01 S	1420.0	12-03-58	17.5	1402.5	5050
		1-26-59	12.5	1424.5				3-08-59	16.2	1403.8	
		2-25-59	13.0	1424.0		13S/01E-29M01 S	1431.0	12-03-58	49.8	1381.2	5050
		3-25-59	13.1	1423.9							
		4-24-59	14.3	1422.7		13S/01E-29P01 S	1435.0	12-03-58	46.6	1388.4	5050
		5-25-59	15.6	1421.4				3-08-59	44.2	1390.8	
		6-25-59	16.6	1420.4		13S/01W-13A01 S	1380.0	12-03-58	13.7	1366.3	5050
13S/01E-15E02 S	1424.0	12-03-58	24.6	1399.4	5050	13S/01W-13H01 S	1370.0	12-03-58	13.7	1356.3	5050
		3-09-59	16.7	1407.3				3-08-59	11.9	1358.1	
13S/01E-15E03 S	1440.0	12-03-58	24.1	1415.9	5050	13S/01W-24K01 S	1361.0	12-03-58	11.6	1349.4	5050
13S/01E-15M01 S	1413.0	7-25-58	15.2	1397.8	4402	LOWER HATFIELD BASIN					
		8-25-58	17.0	1396.0					91102		
		9-25-58	17.7	1395.3		13S/02E-17C01 S	1822.0	12-03-58	4.0*	1818.0	5050
		10-25-58	18.5	1394.5		WASH HOLLOW BASIN					
		11-24-58	18.1	1394.9					91103		
		12-24-58	17.8	1395.2		13S/02E-15E01 S	2071.0	12-03-58	7.6	2063.4	5050
		1-26-59	17.4	1395.6		UPPER HATFIELD BASIN					
		2-25-59	14.8	1398.2					91104		
		3-25-59	15.5	1397.5		13S/02E-09H01 S	2318.0	12-03-58	8.4	2309.6	5050
		4-24-59	16.3	1396.7		SANTA TERESA BASIN					
		5-25-59	15.4	1397.6					91105		
		6-25-59	18.4	1394.6		13S/02E-03E01 S	2520.0	12-03-58	15.5	2504.5	5050
13S/01E-15M01 S	1422.5	12-03-58	31.8	1390.7	5050			3-09-59	13.0	2507.0	
		3-08-59	31.6	1390.9		BALLENA BASIN					
13S/01E-16P01 S	1407.0	12-03-58	24.2	1382.8	5050				91106		
		3-08-59	21.6	1385.4		13S/02E-10K01 S	2461.0	12-03-58	19.3	2447.7	5050
13S/01E-17N01 S	1395.0**	12-03-58	22.0	1373.0	5050			3-09-59	14.8	2446.2	
		3-08-59	19.8	1375.2		13S/02E-11C01 S	2470.0	12-03-58	14.4	2455.6	5050
13S/01E-17Q02 S	1391.0	12-03-58	29.9	1367.1	5050			3-09-59	12.9	2457.1	
13S/01E-19J01 S	1361.0	12-03-58	14.0	1347.0	5050						
13S/01E-19L01 S	1365.0**	12-03-58	8.1	1356.9	5050						
13S/01E-22D01 S	1424.0	12-03-58	29.0	1395.0	5050						

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN DIEGUITO VALLEY						SAN DIEGUITO VALLEY					
SAN DIEGUITO BASIN						SAN DIEGUITO BASIN					
13S/03W-28N02 S	36.0	10-23-58 11-19-58	48.5 48.7	- 12.5 12.7	5050	13S/03W-33L04 S	35.6	10-22-58 11-19-58	65.0* 58.0*	- 22.4 22.4	5050
13S/03W-28O01 S	43.8	10-23-58 11-19-58 12-02-58	41.6 41.8 46.0	- 2.2 2.0 2.2	5050	13S/03W-33L06 S	33.6	10-22-58 11-19-58	100.0* 90.5*	- 66.4 56.9	5050
13S/03W-32J01 S	36.0	10-23-58 11-19-58	84.2 56.9	- 48.2 20.9	5050	13S/03W-33M01 S	37.2	10-22-58 11-19-58	50.5 51.7	- 13.3 14.5	5050
13S/03W-32O01 S	31.5	10-23-58 11-19-58	21.5 21.7	- 10.0 9.8	5050	13S/03W-33O01 S	32.2	10-22-58 11-19-58	66.3 59.0	- 34.1 26.8	5050
13S/03W-32R01 S	33.6	10-23-58 11-19-58	57.1 55.3	- 23.5 21.7	5050	14S/03W-04P01 S	41.9	10-22-58 11-19-58	34.0 29.0	7.9 12.9	5050
13S/03W-33B01 S	42.9	10-23-58 11-19-58 12-02-58	50.3 49.8 60.0*	- 7.4 6.9 17.1	5050	14S/03W-05B01 S	28.4	7-01-58 7-15-58 8-02-58 8-15-58 9-02-58 9-15-58 9-29-58 10-15-58 10-31-58 11-15-58 12-04-58 12-15-58	37.4 38.4 40.1 39.2 39.7 40.1 39.9 41.2 41.0 33.2 36.1	- 9.0 10.0 11.7 10.8 11.3 11.7 11.5 12.8 12.6 12.6 4.8 7.7 7.7 5.7 3.2 6.6 2.3 3.2 9.7 12.7 14.2 15.5 16.7	5050
13S/03W-33C01 S	44.6	10-23-58 11-19-58	44.3 44.2	- .3 .4	5050						
13S/03W-33C05 S	41.6	10-23-58 11-19-58	53.7 52.7	- 12.1 11.1	5050						
13S/03W-33C06 S	42.8	10-23-58 11-19-58	62.0 55.4	- 19.2 12.6	5050						
13S/03W-33D01 S	43.6	10-23-58 11-19-58 12-02-58 3-10-59	56.2 55.0 54.7 52.5	- 12.6 11.4 11.1 8.9	5050						
13S/03W-33D02 S	40.8	10-22-58 11-19-58 12-02-58	53.3 52.8 52.2	- 12.5 12.0 11.4	5050						
13S/03W-33F01 S	42.4	10-22-58 11-19-58	74.2 73.1	- 31.8 30.7	5050	14S/03W-05F01 S	25.2	10-22-58 11-19-58 12-02-58 3-10-59	26.1 36.0* 25.8 25.0	- .9 10.8 .6 .2	5050
13S/03W-33F02 S	44.1	10-22-58 11-19-58	55.7 52.4	- 11.6 8.3	5050						
13S/03W-33F03 S	44.9	10-22-58 11-19-58	56.1 55.8	- 11.2 10.9	5050	14S/03W-05K01 S	26.3	10-22-58 11-19-58 12-02-58	78.7* 50.5 47.7	- 52.4 24.2 21.4	5050
13S/03W-33L03 S	36.0	10-22-58 12-02-58 3-10-59	71.3 63.0* 53.6	- 35.3 27.0 17.6	5050	14S/03W-05K02 S	28.0	10-22-58 11-19-58	76.0* 22.2	- 48.0 24.2	5050

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN DIEGUITO VALLEY						SAN DIEGUITO VALLEY					
SAN DIEGUITO BASIN						SAN DIEGUITO BASIN					
14S/03W-05K02 S	28.0	12-02-58	48.3	-	20.3	91200	14S/04W-01001 S	11.5	3-10-59	8.2	91200
14S/03W-05N01 S	22.8	10-22-58	49.4	-	26.6	5050	14S/04W-01R01 S	29.4	10-22-58	41.4	5050
		11-19-58	44.1	-	21.3	5050			11-19-58	38.9	5050
		12-02-58	36.5	-	13.7		14S/04W-01R02 S	21.2	10-22-58	31.3	5050
		3-10-59	39.0	-	16.2				11-19-58	29.1	5050
14S/03W-07A01 S	19.6	10-22-58	14.1	5.5	5.5	5050	14S/04W-01R03 S	17.8	10-22-58	30.9	5050
		11-19-58	14.6	5.0	5.0				11-19-58	28.0	5050
14S/03W-07C01 S	18.7	10-22-58	23.3	-	4.6	5050	14S/04W-01R04 S	14.8	10-22-58	29.6	5050
		11-19-58	21.8	-	3.1				11-19-58	26.0	5050
		12-02-58	20.2	-	1.5				12-02-58	21.1	5050
		3-10-59	22.5	-	3.8				3-10-59	27.4	5050
14S/03W-07C02 S	11.0	10-22-58	9.6	2.3	2.3	5050	14S/04W-11J02 S	7.7	10-22-58	7.2	5050
		11-19-58	8.1	3.8	3.8				11-19-58	7.2	5050
14S/03W-07C03 S	14.4	10-22-58	11.4	3.0	3.0	5050			12-02-58	6.4	5050
		11-19-58	11.1	3.3	3.3				3-10-59	5.5	5050
14S/03W-07C04 S	15.0	10-22-58	38.0*	-	23.0	5050	14S/04W-12H01 S	17.2	10-22-58	18.4	5050
		11-19-58	31.9*	-	16.9				11-19-58	18.1	5050
14S/03W-07E02 S	15.5	10-22-58	14.4	1.1	1.1	5050	14S/04W-12L01 S	11.6	10-22-58	14.5	5050
		11-19-58	14.3	1.2	1.2				11-19-58	13.8	5050
14S/03W-07K01 S	50.0	11-19-58	47.0	3.0	3.0	5050			12-02-58	12.2	5050
14S/03W-07L01 S	53.8	10-22-58	41.9	11.9	11.9	5050					
		11-19-58	42.2	11.6	11.6						
14S/03W-07L02 S	35.4	10-22-58	26.9	8.5	8.5	5050					
		11-19-58	27.1	8.3	8.3						
14S/03W-07L03 S	35.7	10-22-58	24.5	11.2	11.2	5050					
		11-19-58	23.6	12.1	12.1						
14S/03W-07M01 S	22.3	10-22-58	21.1	1.2	1.2	5050					
		11-19-58	21.0	1.3	1.3						
14S/04W-01P01 S	46.0	10-22-58	46.1	-	.1	5050					
		11-19-58	39.2	6.8	6.8						
14S/04W-01P02 S	17.8	11-19-58	19.0	-	1.2	5050					
		12-02-58	18.4	-	.6						
14S/04W-01001 S	11.5	10-22-58	9.7	1.8	1.8	5050					
		11-19-58	9.7	1.8	1.8						
		12-02-58	12.0	-	.5						

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 ** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN DIEGO RIVER VALLEY											
15S/01E-09P01 S	445.0**	7-02-58	50.0	395.0	5400	15S/01E-09Q02 S	460.0**	7-09-58	45.4	91500	5400
		7-09-58	50.1	394.9				7-16-58	45.4	414.6	
		7-16-58	50.0	395.0				7-23-58	45.4	414.6	
		7-23-58	50.0	395.0				7-30-58	45.5	414.5	
		7-30-58	50.1	394.9				8-07-58	45.5	414.5	
		8-07-58	50.1	394.9				8-13-58	45.5	414.5	
		8-13-58	50.2	394.8				8-21-58	45.5	414.5	
		8-21-58	50.3	394.7				8-29-58	45.6	414.4	
		8-29-58	50.4	394.6				9-05-58	45.8	414.2	
		9-05-58	50.2	394.8				9-10-58	45.9	414.1	
		9-10-58	50.2	394.8				9-17-58	46.0	414.0	
		9-17-58	50.2	394.8				9-24-58	46.0	414.0	
		9-24-58	50.2	394.8				10-01-58	46.0	414.0	
		10-01-58	50.3	394.7				10-08-58	46.0	414.0	
		10-08-58	50.3	394.7				10-17-58	46.0	414.0	
		10-17-58	50.3	394.7				10-22-58	46.1	413.9	
		10-22-58	50.3	394.7				10-29-58	46.0	414.0	
		10-29-58	50.2	394.8				11-06-58	46.2	413.8	
		11-06-58	50.2	394.8				11-13-58	46.1	413.9	
		11-13-58	50.3	394.7				11-19-58	46.2	413.8	
		11-19-58	50.3	394.7				11-26-58	46.2	413.8	
		11-26-58	50.5	394.5				12-03-58	46.2	413.8	
		12-03-58	50.3	394.7				12-10-58	46.2	413.8	
		12-10-58	50.3	394.7				12-17-58	46.3	413.7	
		12-17-58	50.4	394.6				12-31-58	46.3	413.7	
		12-31-58	50.3	394.7				1-15-59	46.3	413.7	
		1-15-59	50.2	394.8				1-28-59	46.2	413.8	
		1-28-59	50.2	394.8				2-04-59	46.3	413.7	
		2-04-59	50.2	394.8				2-13-59	46.3	413.7	
		2-13-59	50.3	394.7				2-18-59	46.3	413.7	
		2-18-59	50.2	394.8				2-25-59	46.1	413.9	
		2-25-59	50.2	394.8				3-04-59	46.3	413.7	
		3-04-59	50.2	394.8				3-14-59	46.1	413.9	
		3-14-59	50.4	394.6				3-19-59	46.0	414.0	
		3-19-59	50.4	394.6				3-26-59	46.0	414.0	
		3-26-59	50.6	394.4				4-02-59	46.0	414.0	
		4-02-59	51.0*	394.0				4-07-59	46.3	413.7	
		4-07-59	56.0*	389.0				4-15-59	46.0	414.0	
		4-15-59	56.0*	389.0				4-25-59	46.4	413.6	
		4-25-59	58.0*	387.0				5-08-59	46.5	413.5	
		5-14-59	58.5*	386.5				5-14-59	47.5	412.5	
		5-21-59	59.0*	386.0				5-21-59	48.0	412.0	
		5-27-59						5-27-59	48.4	411.6	
		5-08-59	52.0	399.5	5400			6-04-59	48.8	411.2	
		5-14-59	52.5	399.0				6-10-59	49.2	410.8	
		5-27-59	53.5	398.0				6-17-59	49.5	410.5	
		6-04-59	54.2	397.3				6-24-59	50.0	410.0	
		6-10-59	54.5	397.0							
		6-17-59	55.0	396.5							
		6-24-59	55.8	395.7							
15S/01E-09Q01 S	451.5					15S/01E-09R01 S	450.0**				5400
		7-02-58	45.4	414.6				7-02-58	39.6	410.4	
								7-09-58	39.7	410.3	
								7-16-58	39.7	410.3	
								7-23-58	39.8	410.2	
15S/01E-09Q02 S	460.0**										

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN DIEGO RIVER VALLEY												
15S/01E-16C02 S	440.0**	10-22-58	46.7	393.3	91500	15S/01E-16C04 S	445.0**	11-06-58	49.6	91500	395.4	5400
CONT.		10-29-58	46.8	393.2				11-13-58	49.5		395.5	
		11-06-58	46.7	393.3				11-19-58	49.5		395.5	
		11-13-58	46.7	393.3				11-26-58	49.6		395.4	
		11-19-58	46.7	393.3				12-03-58	49.5		395.5	
		11-26-58	46.6	393.4				12-10-58	49.6		395.4	
		12-03-58	46.6	393.4				12-17-58	49.6		395.4	
		12-10-58	46.7	393.3				12-31-58	49.5		395.5	
		12-17-58	46.7	393.3				1-15-59	49.6		395.4	
		12-31-58	46.7	393.3				1-28-59	49.6		395.4	
		1-15-59	46.6	393.4				2-04-59	49.4		395.6	
		1-28-59	46.6	393.4				2-13-59	49.5		395.5	
		2-04-59	46.6	393.4				2-18-59	49.4		395.6	
		2-13-59	46.6	393.4				2-25-59	49.7		395.3	
		2-18-59	46.6	393.4				3-04-59	49.4		395.6	
		2-25-59	46.5	393.5				3-14-59	49.6		395.4	
		3-04-59	46.5	393.5				3-19-59	49.7		395.3	
		3-14-59	46.5	393.5				3-26-59	49.7		395.3	
		3-19-59	46.5	393.5				4-02-59	49.9		395.1	
		3-26-59	46.5	393.5				4-07-59	50.0		395.0	
		4-02-59	46.6	393.4				4-15-59	55.0*		390.0	
		4-07-59	46.0	394.0				4-25-59	55.0*		390.0	
		4-15-59	46.9	393.1				5-08-59	57.5*		387.5	
		4-25-59	52.0	388.0				6-04-59	60.0*		385.0	
		5-08-59	53.8	386.2				6-10-59	61.0*		384.0	
		5-14-59	53.0	387.0				6-17-59	61.0*		384.0	
								6-24-59	63.3*		381.7	
15S/01E-16C03 S	448.5	5-08-59	56.0	392.5	5400	15S/01E-17B01 S	430.0**	7-02-58	46.7		383.3	5400
		5-14-59	57.0	391.5				7-09-58	46.8		383.2	
		5-27-59	57.6	390.9				7-16-58	46.7		383.3	
		6-04-59	58.4	390.1				7-23-58	46.7		383.3	
		6-10-59	60.0	388.5				7-30-58	46.7		383.3	
		6-17-59	60.8	387.7				8-07-58	46.7		383.3	
15S/01E-16C04 S	445.0**	7-02-58	49.4	395.6	5400			8-13-58	49.3		380.7	
		7-09-58	49.5	395.5				8-21-58	49.2		380.8	
		7-16-58	49.5	395.5				8-29-58	49.5		380.5	
		7-23-58	49.4	395.6				9-05-58	49.5		380.5	
		7-30-58	49.5	395.5				9-10-58	49.5		380.5	
		8-07-58	49.5	395.5				9-17-58	49.5		380.5	
		8-13-58	49.6	395.4				9-24-58	49.5		380.5	
		8-21-58	49.6	395.4				10-01-58	49.5		380.5	
		8-29-58	49.7	395.3				10-08-58	49.4		380.6	
		9-05-58	49.5	395.5				10-17-58	49.3		380.7	
		9-10-58	49.5	395.5				10-22-58	49.3		380.7	
		9-17-58	49.5	395.5				10-29-58	49.4		380.6	
		9-24-58	49.5	395.5				11-06-58	49.4		380.6	
		10-01-58	49.5	395.5				11-13-58	49.4		380.6	
		10-08-58	49.6	395.4				11-19-58	49.2		380.8	
		10-17-58	49.5	395.5				11-26-58	49.0		381.0	
		10-22-58	49.5	395.5				12-03-58	49.0		381.0	
		10-29-58	49.5	395.5				12-10-58	49.0		381.0	

* Questionable Measurement

State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
SAN DIEGO RIVER VALLEY											
15S/01E-17B01 S	430.0**	12-17-58	49.0	381.0	5400	15S/01E-17B02 S	425.0**	1-28-59	47.4	377.6	5400
CONT.		12-31-58	49.1	380.9		CONT.		2-04-59	47.0	378.0	
		1-15-59	49.2	380.8				2-13-59	46.8	378.2	
		2-04-59	48.8	380.9				2-18-59	46.7	378.3	
		2-13-59	48.7	381.2				2-25-59	46.6	378.4	
		2-18-59	48.6	381.3				3-04-59	45.5	379.5	
		2-25-59	48.5	381.4				3-14-59	46.5	378.5	
		3-04-59	48.5	381.5				3-19-59	47.4	377.6	
		3-14-59	48.3	381.7				3-26-59	47.0	378.0	
		3-19-59	48.6	381.4				4-02-59	47.5	377.5	
		3-26-59	48.5	381.5				4-07-59	45.8	379.2	
		4-02-59	48.6	381.6				4-15-59	47.5	377.5	
		4-07-59	48.5	381.5				4-25-59	49.4	375.6	
		4-15-59	48.5	381.5				5-08-59	47.3	377.7	
		4-25-59	49.5	380.5				5-14-59	47.5	377.5	
		5-08-59	50.5	379.5				5-21-59	47.5	377.5	
		5-14-59	50.8	379.2				6-04-59	52.4*	372.6	
		5-21-59	51.5	378.5				6-10-59	48.5	376.5	
		5-27-59	51.8	378.2				6-17-59	49.5	375.5	
		6-04-59	48.0*	382.0		15S/01E-17H02 S	430.0**	6-24-59	50.0	375.0	5400
		6-10-59	52.6	377.4				5-08-59	54.0	376.0	
		6-17-59	53.6	376.4				5-14-59	56.0	374.0	
		6-24-59	54.0	376.0				5-21-59	58.0	372.0	
15S/01E-17B02 S	425.0**	7-02-58	49.1	375.9	5400			6-04-59	60.0	370.0	
		7-09-58	49.2	375.8				6-10-59	60.5	369.5	
		7-16-58	49.1	375.9				6-17-59	61.0	369.0	
		7-23-58	49.2	375.8				6-24-59	61.7	368.3	
		7-30-58	49.1	375.9		15S/01E-17H06 S	435.0**	7-02-58	50.2	384.8	5400
		8-07-58	49.0	376.0				7-09-58	50.3	384.7	
		8-13-58	46.7	378.3				7-16-58	50.2	384.6	
		8-21-58	46.6	378.4				7-23-58	50.2	384.8	
		8-29-58	46.8	378.2				7-30-58	50.1	384.9	
		9-05-58	46.8	378.2				8-07-58	50.2	384.8	
		9-10-58	48.5	376.5				8-13-58	50.2	384.8	
		9-17-58	48.1	376.9				8-21-58	50.1	384.9	
		9-24-58	48.3	376.7				8-29-58	50.8	384.2	
		10-01-58	47.8	377.2				9-05-58	50.7	384.3	
		10-08-58	51.0*	374.0				9-10-58	51.2	383.8	
		10-17-58	48.0	377.0				9-17-58	50.5	384.5	
		10-22-58	51.5*	373.5				9-24-58	50.4	384.6	
		10-29-58	50.0*	375.0				10-01-58	50.3	384.7	
		11-06-58	50.4*	374.6				10-08-58	50.2	384.8	
		11-13-58	47.6	377.4				10-17-58	50.5	384.7	
		11-19-58	47.2	377.8				10-22-58	50.0	385.0	
		11-26-58	47.6	377.4				10-29-58	50.0	385.0	
		12-03-58	50.4*	374.6				11-06-58	49.8	385.2	
		12-10-58	47.5	377.5				11-13-58	49.8	385.2	
		12-17-58	49.5	375.5				11-19-58	49.7	385.3	
		12-31-58	50.3*	374.7				11-26-58	49.8	385.2	
1-15-59			47.4	377.6				12-03-58	49.6	385.4	

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
SAN DIEGO RIVER VALLEY											
15S/01E-17H06 S	435.0**	12-10-58	49.6	385.4	5400	15S/01E-17H07 S	436.0**	1-15-59	51.1	384.9	5400
CONT.											
12-17-58			49.5	385.5		1-28-59			51.4	384.6	
12-31-58			49.4	385.6		2-04-59			51.2	384.8	
1-15-59			49.4	385.6		2-13-59			51.4	384.6	
1-28-59			49.4	385.6		2-18-59			51.4	384.6	
2-04-59			49.3	385.7		2-25-59			50.3	385.7	
2-13-59			49.3	385.7		3-04-59			51.1	384.9	
2-18-59			49.2	385.8		3-14-59			50.7	385.3	
2-25-59			49.2	385.8		3-19-59			50.8	385.2	
3-04-59			49.1	385.9		3-26-59			50.9	385.1	
3-14-59			49.1	385.9		4-02-59			50.6	385.4	
3-19-59			49.3	385.7		4-07-59			50.6	385.4	
3-26-59			49.2	385.8		4-15-59			56.0	380.0	
4-02-59			49.2	385.8		4-25-59			53.8	382.2	
4-07-59			49.3	385.7		6-04-59			59.0	377.0	
4-15-59			49.4	385.6		6-17-59			62.0	374.0	
4-25-59			51.5	383.5		6-24-59			62.2	373.8	
5-08-59			54.0	381.0							
5-14-59			55.0	380.0		15S/01E-20B04 S	476.6	7-02-58	10.0	466.6	5400
5-21-59			56.0	379.0							
5-27-59			57.0	378.0							
6-10-59			59.0	376.0							
6-17-59			59.7	375.3							
6-24-59			61.0	374.0							
SAN DIEGO RIVER VALLEY											
15S/01E-17H07 S	436.0**	7-02-58	52.4	383.6	5400						
7-09-58			53.9	382.1							
7-16-58			53.0	383.0							
7-23-58			53.1	382.9							
7-30-58			52.5	383.5							
8-07-58			53.5	382.5							
8-13-58			53.8	382.2							
8-21-58			54.2	381.8							
8-29-58			56.0	380.0							
9-05-58			55.0	381.0							
9-10-58			53.0	383.0							
9-17-58			52.6	383.4							
9-24-58			52.5	383.5							
10-01-58			52.4	383.6							
10-08-58			52.4	383.6							
10-17-58			51.6	384.4							
10-24-58			51.4	384.6							
11-06-58			51.2	384.8							
11-13-58			50.5	385.5							
11-19-58			51.5	384.5							
11-26-58			51.0	385.0							
12-03-58			51.4	384.6							
12-10-58			51.4	384.6							
12-17-58			51.3	384.7							
12-31-58			51.4	384.6							

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN DIEGO RIVER VALLEY											
15S/01E-20R04 S	476.6	3-19-59	15.3	461.3	91500	15S/01E-20D01 S	428.9	4-15-59	36.4	392.5	5400
CONT.		3-26-59	16.0	460.6	5400	CONT.		4-25-59	36.7	392.2	
		4-02-59	17.0	459.6				5-08-59	36.7	392.2	
		4-07-59	17.5	459.1				5-14-59	36.7	392.2	
		4-15-59	18.0	458.6				5-21-59	36.8	392.1	
		4-25-59	18.5	458.1				5-27-59	36.9	392.0	
		5-08-59	17.0	459.6				6-04-59	37.2	391.7	
		5-14-59	17.5	459.1				6-10-59	37.4	391.5	
		5-21-59	18.0	458.6				6-17-59	37.7	391.2	
		5-27-59	18.5	458.1				6-24-59	37.9	391.0	
		6-04-59	19.0	457.6		15S/01E-20D02 S	409.7	7-02-58	28.0	381.7	5400
		6-10-59	18.5	458.1				7-09-58	28.0	381.7	
		6-17-59	19.0	457.6				7-16-58	28.3	381.4	
		6-24-59	18.5	458.1				7-23-58	28.2	381.5	
		7-02-58	36.0	392.9				7-30-58	28.3	381.4	
15S/01E-20D01 S	428.9	7-09-58	36.2	392.7	5400			8-07-58	28.5	381.2	
		7-16-58	36.0	392.9				8-13-58	28.6	380.9	
		7-23-58	37.2	391.7				8-21-58	29.0	380.7	
		7-30-58	38.0	390.9				8-29-58	29.5	380.2	
		8-07-58	39.0	389.9				9-05-58	29.3	380.4	
		8-13-58	40.0	388.9				9-10-58	29.0	380.7	
		8-21-58	42.0	386.9				9-17-58	29.0	380.7	
		8-29-58	43.0	385.9				9-24-58	29.2	380.5	
		9-05-58	42.0	386.9				10-01-58	29.3	380.4	
		9-10-58	40.5	388.4				10-08-58	29.3	380.4	
		9-17-58	40.0	388.9				10-17-58	29.4	380.3	
		9-24-58	39.4	389.5				10-22-58	29.5	380.2	
		10-01-58	39.0	389.9				10-29-58	29.6	380.1	
		10-08-58	38.6	390.3				11-06-58	29.6	380.1	
		10-17-58	38.0	390.9				11-13-58	29.8	379.9	
		10-22-58	38.5	390.4				11-19-58	29.8	379.9	
		10-29-58	38.0	390.9				11-26-58	29.8	379.9	
		11-06-58	37.6	391.3				12-03-58	29.9	379.8	
		11-13-58	37.6	391.3				12-10-58	30.0	379.7	
		11-19-58	37.4	391.5				12-17-58	30.0	379.7	
		11-26-58	37.5	391.4				12-31-58	30.1	379.6	
		12-03-58	37.3	391.6				1-15-59	30.5	379.2	
		12-10-58	37.6	391.3				1-28-59	30.5	379.2	
		12-17-58	37.4	391.5				2-04-59	30.6	379.1	
		12-31-58	37.5	391.4				2-13-59	30.4	379.3	
		1-28-59	37.7	391.2				2-18-59	30.3	379.4	
		2-04-59	37.8	391.1				2-25-59	30.1	379.6	
		2-13-59	38.0	390.9				3-04-59	29.7	380.0	
		2-18-59	37.5	391.4				3-14-59	29.7	380.0	
		2-25-59	36.8	392.1				3-19-59	29.8	379.9	
		3-04-59	36.0	392.9				3-26-59	29.9	379.8	
		3-14-59	35.9	393.0				4-02-59	36.4*	373.3	
		3-19-59	36.0	392.9				4-07-59	29.8	379.9	
		3-26-59	36.3	392.6				4-15-59	29.6	380.1	
		4-02-59	36.4	392.5				4-25-59	29.8	379.9	
		4-07-59	36.0	392.9				5-08-59	30.0	379.7	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN DIEGO RIVER VALLEY											
				91500						91700	
15S/01E-20D02 S	409.7	5-14-59	30.0	379.7	5400	16S/01E-21H01 S	414.4	7-03-58	4.6	409.8	5703
CONT.		5-21-59	30.1	379.6				8-06-58	6.4	408.0	
		5-27-59	30.2	379.5				9-03-58	6.3	408.1	
		6-04-59	30.3	379.4				10-08-58	6.8	407.6	
		6-10-59	30.5	379.2				11-05-58	7.1	407.3	
		6-17-59	30.6	379.1				12-08-58	7.3	407.1	
		6-24-59	30.6	379.1				1-08-59	7.5	406.9	
								2-07-59	7.6	406.8	
15S/01W-24C04 S	378.0**	8-07-58	50.0*	328.0	5406			3-05-59	7.8	406.6	
		4-04-59	43.0	335.0				4-03-59	7.3	407.1	
		4-11-59	39.0	339.0				5-05-59	7.6	406.8	
15S/01W-24C06 S	369.0**	8-07-58	98.0*	271.0	5406	16S/01E-29H01 S	362.9	6-03-59	8.2	406.2	
		1-09-59	49.0	320.0				7-03-58	5.3	357.6	5703
		1-09-59	90.0*	279.0				8-06-58	7.4	355.5	
		4-04-59	46.0	323.0				9-03-58	7.7	355.2	
		4-11-59	45.0	324.0				10-08-58	10.9	352.0	
15S/01W-24C07 S	384.0**	8-07-58	97.0*	287.0	5406			11-05-58	11.1	351.8	
		1-09-59	48.0	336.0				12-08-58	12.2	350.7	
		1-09-59	90.0*	294.0				1-08-59	12.1	350.8	
		4-04-59	43.0	341.0				2-07-59	12.0	350.9	
		4-11-59	42.0	342.0				3-05-59	12.2	350.7	
15S/01W-24D05 S	372.0**	8-07-58	88.0*	284.0	5406	16S/01E-29N01 S	357.9	4-03-59	12.5	350.4	
		1-09-59	45.0	327.0				5-05-59	13.8	349.1	
		1-09-59	75.0*	297.0				6-03-59	14.3	348.6	
		4-04-59	44.0	328.0				8-06-58	9.2	348.7	5703
		4-11-59	41.0	331.0				9-03-58	9.3	348.6	
15S/01W-24D09 S	378.0**	8-07-58	108.0*	270.0	5406			10-08-58	12.1	345.8	
		1-09-59	48.0	330.0				11-05-58	12.6	345.3	
		1-09-59	102.0*	276.0				12-08-58	12.8	345.1	
		4-04-59	43.0	335.0				1-08-59	13.2	344.7	
		4-11-59	39.0	339.0				2-07-59	13.4	344.5	
								3-05-59	13.4	344.5	
								4-03-59	13.6	344.3	
								5-05-59	13.8	344.1	
								6-03-59	14.5	343.4	
						16S/01E-29N02 S	357.9	8-06-58	7.8	350.1	5703
								9-03-58	7.9	350.0	
								10-08-58	9.0	348.9	
								11-05-58	11.3	346.6	
								12-08-58	11.6	346.3	
								1-08-59	11.8	346.1	
								2-07-59	12.4	345.5	
								3-05-59	12.1	345.8	
								4-03-59	12.2	345.7	
								5-05-59	12.5	345.4	
								6-03-59	13.4	344.5	
						16S/01E-29N03 S	356.6	8-06-58	5.9	350.7	5703
								9-03-58	6.0	350.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
SWEETWATER VALLEY											
16S/01E-29N03 S CONT.	356.6	10-08-58	7.3	349.3	5703	16S/01E-30R03 S CONT.	356.4	8-06-58	7.5	348.9	5703
		11-05-58	9.1	347.5				9-03-58	7.6	348.8	
		12-08-58	9.4	347.2				10-08-58	10.6	345.8	
		1-08-59	9.7	346.9				11-05-58	10.9	345.5	
		2-07-59	9.9	346.7				12-08-58	11.2	345.2	
		3-05-59	10.2	346.4				1-08-59	11.5	344.9	
		4-03-59	10.2	346.4				2-07-59	10.6	345.8	
		5-05-59	9.5	347.1				3-05-59	11.7	344.7	
		6-03-59	10.4	346.2				4-03-59	11.8	344.6	
16S/01E-30Q01 S	348.7	8-06-58	7.4	341.3	5703	16S/01E-31C01 S	336.3	7-03-58	5.7	330.6	5703
		9-03-58	7.2	341.5				8-06-58	8.5	327.8	
		10-08-58	9.0	339.7				9-03-58	8.7	327.6	
		11-05-58	10.1	338.6				10-08-58	9.2	327.1	
		12-08-58	10.3	338.4				11-05-58	9.3	327.0	
		1-08-59	10.6	338.1				12-08-58	9.5	326.8	
		2-07-59	10.7	338.0				1-08-59	11.8	324.5	
		3-05-59	11.4	337.3				2-07-59	9.8	326.5	
		4-03-59	11.5	337.2				3-05-59	9.7	326.6	
		5-05-59	12.0	336.7				6-03-59	10.4	325.9	
		6-03-59	11.8	336.9							
16S/01E-30Q02 S	349.8	7-03-58	6.4	343.4	5703	16S/01E-31C02 S	336.8	7-03-58	4.7	332.1	5703
		8-06-58	6.2	343.6				8-06-58	5.5	331.3	
		9-03-58	8.4	341.4				9-03-58	7.0	329.8	
		10-08-58	9.1	340.7				10-08-58	7.2	329.6	
		11-05-58	9.4	340.4				11-05-58	7.6	329.2	
		12-08-58	9.1	340.7				12-08-58	7.8	329.0	
		1-08-59	9.5	340.3				1-08-59	7.9	328.9	
		2-07-59	9.5	340.3				2-07-59	8.0	328.8	
16S/01E-30R01 S	358.9	7-03-58	7.1	351.8	5703	16S/01E-31C03 S	337.9	8-06-58	6.7	331.2	5703
		8-06-58	9.9	349.0				9-03-58	7.0	330.9	
		9-03-58	10.0	348.9				10-08-58	5.8	332.1	
		10-08-58	13.2	345.7				11-05-58	6.3	331.6	
		11-05-58	13.5	345.4				12-08-58	6.2	331.7	
		12-08-58	13.8	345.1							
		1-08-59	14.2	344.7				7-03-58	8.4	321.1	5703
16S/01E-30R02 S	354.6	7-03-58	1.6	353.0	5703	16S/01E-31D01 S	329.5	8-06-58	12.5	317.0	
		8-06-58	5.8	348.8				9-03-58	12.8	316.7	
		9-03-58	6.0	348.6				10-08-58	13.1	316.4	
		10-08-58	9.2	345.4				11-05-58	12.6	316.9	
		11-05-58	9.4	345.2				12-08-58	11.5	318.0	
		12-08-58	9.6	345.0				1-08-59	10.9	318.6	
		1-08-59	9.9	344.7				2-07-59	10.8	318.7	
		2-07-59	10.0	344.6				3-05-59	10.2	319.3	
		3-05-59	10.4	344.2							
		4-03-59	10.2	344.4							
		5-05-59	10.7	343.9							
		6-03-59	12.1	342.5							
16S/01E-30R03 S	356.4	7-03-58	3.8	352.6	5703						

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data					
SWEETWATER VALLEY																	
16S/01E-31D01 S CONT.	329.5	4-03-59	9.9	319.6	5703	17S/01W-01D02 S CONT.	298.6	4-03-59	9.2	91700	289.4	5703					
		5-05-59	11.3	318.2				5-05-59	9.8		288.8						
		6-03-59	14.7	314.8				6-03-59	11.2		287.4						
		7-03-58	5.4	321.2				7-03-58	11.5		86.7						
		8-06-58	9.5	317.1				8-06-58	12.0		86.2						
		9-03-58	9.7	316.9				9-03-58	12.1		86.1						
16S/01E-31D02 S	326.6	10-08-58	10.1	316.5	5703	17S/01W-19J01 S	98.2	10-08-58	11.6	5703	86.6						
		11-05-58	10.0	316.6				11-05-58	11.8		86.4						
		12-08-58	12.6	314.0				12-08-58	11.6		86.6						
		1-08-59	8.0	318.6				1-08-59	11.5		86.7						
		2-07-59	8.0	318.6				2-07-59	11.5		86.7						
		3-05-59	7.5	319.1				3-05-59	11.2		87.0						
		4-03-59	8.5	318.1				4-03-59	11.7		86.5						
		5-05-59	9.2	317.4				5-05-59	11.7		86.5						
		6-03-59	11.5	315.1				6-03-59	11.9		86.3						
		16S/01E-31D03 S	327.5	7-03-58				6.1	321.4		5703	17S/01W-19K01 S	92.1	7-03-58	16.0	5703	76.1
				8-06-58				8.0	319.5					8-06-58	30.0*		62.1
				9-03-58				8.2	319.3					9-03-58	14.0		78.1
10-08-58	10.7			316.8	10-08-58	9.1	83.0										
11-05-58	10.9			316.6	11-05-58	11.1	81.0										
12-08-58	9.5			318.0	12-08-58	10.6	81.5										
1-08-59	8.8			318.7	1-08-59	10.6	81.5										
2-07-59	8.5			319.0	2-07-59	10.0	82.1										
3-05-59	8.2			319.3	3-05-59	10.1	82.0										
4-03-59	8.8			318.7	4-03-59	10.1	82.0										
5-05-59	10.0			317.5	5-05-59	10.0	82.1										
6-03-59	12.0			315.5	6-03-59	10.4	81.7										
17S/01W-01D01 S	299.4	7-03-58	8.9	290.5	5703	17S/01W-19K02 S	92.4	7-03-58	11.0	5703	81.4						
		8-06-58	9.0	290.4				8-06-58	13.2		79.2						
		9-03-58	9.3	290.1				9-03-58	11.6		80.8						
		10-08-58	8.5	290.9				10-08-58	12.0		80.4						
		11-05-58	9.0	290.4				11-05-58	10.8		81.6						
		12-08-58	8.9	290.5				12-08-58	10.2		82.2						
		1-08-59	9.3	290.1				1-08-59	10.2		82.2						
		2-07-59	8.8	290.6				2-07-59	10.2		82.2						
		3-05-59	8.9	290.5				3-05-59	10.1		82.3						
		4-03-59	9.0	290.4				4-03-59	10.5		81.9						
		5-05-59	9.0	290.4				5-05-59	10.7		81.7						
		6-03-59	9.2	290.2				6-03-59	10.7		81.7						
17S/01W-01D02 S	298.6	7-03-58	9.0	289.6	5703	17S/01W-19Q01 S	90.1	7-03-58	9.9	5703	80.2						
		8-06-58	9.2	289.4				8-06-58	9.5		80.6						
		9-03-58	9.2	289.4				9-03-58	9.6		80.5						
		10-08-58	9.2	289.4				10-08-58	9.4		80.7						
		11-05-58	9.2	289.4				11-05-58	9.2		80.9						
		12-08-58	9.4	289.2				12-08-58	8.7		81.4						
		1-08-59	9.0	289.6				1-08-59	8.6		81.5						
		2-07-59	8.9	289.7				2-07-59	8.4		81.7						
		3-05-59	9.0	289.6				3-05-59	8.6		81.5						

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SWEETWATER VALLEY												
17S/01W-19Q01 S	90.1	4-03-59	8.8	81.3	5703	17S/01W-30M01 S	71.8	4-03-59	6.8	12.0	65.0	5703
CONT.		5-05-59	8.8	81.3		CONT.		5-05-59	6.8	25.0*	65.0	
		6-03-59	8.8	81.3				6-03-59	7.0		64.8	
17S/01W-20E01 S	100.8	7-03-58	14.0	86.8	5703	17S/01W-30M02 S	72.4	7-03-58	12.0	60.4	60.4	5703
		8-06-58	36.0*	64.8				8-06-58	25.0*	47.4	47.4	
		9-03-58	16.0	84.8				9-03-58	12.0	60.4	60.4	
		10-08-58	10.1	90.7				10-08-58	12.0	60.4	60.4	
		11-05-58	10.7	90.1				11-05-58	9.4	63.0	63.0	
		12-08-58	10.6	90.2				12-08-58	8.8	63.6	63.6	
		1-08-59	9.8	91.0				1-08-59	8.8	63.6	63.6	
		2-07-59	10.8	90.0				2-07-59	8.5	63.9	63.9	
		3-05-59	10.0	90.8				3-05-59	8.2	64.2	64.2	
		4-03-59	10.7	90.1				4-03-59	8.7	63.7	63.7	
		5-05-59	10.9	89.9				5-05-59	9.0	63.4	63.4	
		6-03-59	11.4	89.4				6-03-59	9.2	63.2	63.2	
17S/01W-30E01 S	74.3	7-03-58	4.8	69.5	5703	17S/02W-25J01 S	68.6	7-03-58	12.0	56.6	56.6	5703
		8-06-58	5.2	69.1				8-06-58	13.0	55.6	55.6	
		9-03-58	5.1	69.2				9-03-58	13.0	55.6	55.6	
		10-08-58	3.6	70.7				10-08-58	6.7	60.6	60.6	
		11-05-58	5.0	69.3				11-05-58	6.4	62.2	62.2	
		12-08-58	4.9	69.4				12-08-58	6.4	62.2	62.2	
		1-08-59	5.0	69.3				1-08-59	6.3	62.3	62.3	
		2-07-59	4.9	69.4				2-07-59	7.9	60.7	60.7	
		3-05-59	4.5	69.8				3-05-59	6.4	62.2	62.2	
		4-03-59	4.7	69.6				4-03-59	6.5	62.1	62.1	
		5-05-59	4.8	69.5				5-05-59				
		6-03-59	5.1	69.2				6-03-59				
17S/01W-30F01 S	81.4	7-03-58	15.0	66.4	5703	17S/02W-25P02 S	57.1	7-03-58	4.9	52.2	52.2	5703
		8-06-58	21.0	60.4				8-06-58	5.0	52.1	52.1	
		9-03-58	14.0	67.4				9-03-58	6.8	50.3	50.3	
		10-08-58	7.9	73.5				10-08-58	7.0	50.1	50.1	
		11-05-58	8.7	72.7				11-05-58	6.2	50.9	50.9	
		12-08-58	8.3	73.1				12-08-58	5.0	52.1	52.1	
		1-08-59	8.2	73.2				1-08-59	4.3	52.8	52.8	
		2-07-59	7.4	74.0				2-07-59	4.4	52.7	52.7	
		3-05-59	8.7	72.7				3-05-59	4.4	52.7	52.7	
		4-03-59	7.7	73.7				4-03-59	4.9	52.2	52.2	
		5-05-59	8.2	73.2				5-05-59				
		6-03-59	7.7	73.7				6-03-59				
17S/01W-30M01 S	71.8	7-03-58	6.9	64.9	5703	17S/02W-25P03 S	57.6	7-03-58	6.1	51.5	51.5	5703
		8-06-58	7.4	64.4				8-06-58	7.2	50.4	50.4	
		9-03-58	7.4	64.4				9-03-58	7.5	50.1	50.1	
		10-08-58	7.7	64.1				10-08-58	7.9	49.7	49.7	
		11-05-58	7.4	64.4				11-05-58	8.0	49.6	49.6	
		12-08-58	6.6	65.2				12-08-58	7.9	49.7	49.7	
		1-08-59	6.6	65.2				1-08-59	7.4	50.2	50.2	
		2-07-59	6.6	65.2				2-07-59	6.3	51.3	51.3	
		3-05-59	6.3	65.2				3-05-59	5.7	51.9	51.9	
			6.6	65.2				4-03-59	5.5	52.1	52.1	
			6.3	65.5				5-05-59	5.6	52.0	52.0	

* West Point Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SWEETWATER VALLEY											
17S/02W-25P03 S	57.6	6-03-59	6.0	51.6	5703	18S/02W-27N01 S	33.3	7-01-58	41.6	-	5703
17S/02W-25P04 S	56.6	7-03-58	24.0	32.6	5703			8-01-58	41.9	-	8.3
		10-08-58	9.1	47.5				9-02-58	42.0	-	8.6
		11-05-58	9.9	46.7				10-01-58	42.2	-	8.7
		12-08-58	9.0	47.6				11-03-58	42.5	-	8.9
		1-08-59	8.1	48.5				12-01-58	42.2	-	9.2
		2-07-59	7.7	48.9				1-02-59	42.6	-	8.9
		3-05-59	6.2	50.4				2-02-59	41.4	-	9.3
		4-03-59	6.2	50.4				3-02-59	42.0	-	8.1
		5-05-59	6.3	50.3				4-01-59	42.4	-	8.7
		6-03-59	6.8	49.8				5-01-59	42.5	-	9.1
								6-01-59	42.6	-	9.2
										-	9.3
						18S/02W-27R02 S	67.2	12-01-58	82.4	-	5703
								1-02-59	81.4	-	15.2
								2-02-59	80.6	-	14.2
								3-02-59	81.8	-	13.4
										-	14.6
						18S/02W-32H01 S	12.5	7-01-58	13.0	-	5703
								8-01-58	13.0	-	.5
								9-02-58	13.2	-	.5
								10-01-58	13.9	-	.7
								11-03-58	14.0	-	1.4
								12-01-58	19.9*	-	1.5
								1-02-59	13.7	-	7.4
								2-02-59	13.5	-	1.2
								3-02-59	13.6	-	1.0
								4-01-59	13.7	-	1.1
								5-01-59	14.0	-	1.2
								6-01-59	15.0	-	1.5
										-	2.5
						18S/02W-32H02 S	16.2	10-01-58	19.2	-	5703
								11-03-58	18.3	-	3.0
								12-01-58	18.4	-	2.1
								1-02-59	18.2	-	2.2
								2-02-59	18.5	-	2.0
								3-02-59	18.2	-	2.3
								4-01-59	18.4	-	2.0
								5-01-59	18.7	-	2.2
								6-01-59	19.2	-	2.5
										-	3.0
						18S/02W-32J04 S	8.1	7-01-58	10.2	-	5703
								8-01-58	11.6	-	2.1
								9-02-58	11.8	-	3.5
								10-01-58	11.4	-	3.7
								11-03-58	11.2	-	3.3
								12-01-58	10.4	-	3.1
								1-02-59	9.8	-	2.3
								2-02-59	10.1	-	1.7
								3-02-59	9.0	-	2.0
								4-01-59	11.0	-	.9
								5-01-59	10.3	-	2.9
										-	2.2

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data
TIA JUANA VALLEY						TIA JUANA VALLEY					
18S/02W-32J04 S	8.1	6-01-59	10.4	- 2.3	5703	18S/02W-33H04 S		12-01-58		91900	5703
18S/02W-32J05 S	7.3	7-01-58	4.7	2.6	5703	CONT.		1-02-59	DRY		
		8-01-58	5.9	1.4				2-02-59	DRY		
		9-02-58	6.0	1.3				3-02-59	DRY		
		10-01-58	5.1	2.2				4-01-59	DRY		
		11-03-58	5.4	1.9				5-01-59	DRY		
		12-01-58	7.6	.3				6-01-59	DRY		
		1-02-59	8.0	.7		18S/02W-33J01 S	25.1	7-01-58	23.2	1.9	5703
		2-02-59	8.1	.8				7-01-58	25.9*		
		3-02-59	6.9	.4		18S/02W-33L01 S	22.1	8-01-58	25.8*	3.8	5703
		4-01-59	6.4	.9				9-02-58	26.4*	3.7	
		5-01-59	6.0	1.3				12-01-58	25.6*	4.3	
		6-01-59	5.8	1.5				1-02-59	24.3*	3.5	
18S/02W-32P02 S	6.2	7-01-58	5.9	.3	5703			2-02-59	25.7	2.2	
		8-01-58	6.0	.2				3-02-59	25.1	3.6	
		9-02-58	6.0	.2				4-01-59	28.0	3.0	
		10-01-58	6.0	.2				5-01-59	27.1	5.9	
		11-03-58	6.1	.1				6-01-59	28.6	5.0	
18S/02W-32P04 S	9.5	7-01-58	7.8	1.7	5703	18S/02W-33L08 S	21.1	7-01-58	24.2	6.5	
		8-01-58	9.1	.4				8-01-58	24.0	3.1	5703
		9-02-58	8.2	1.3				9-02-58	23.7	2.9	
		10-01-58	8.2	1.3				10-01-58	24.8	2.6	
		11-03-58	8.2	1.3				11-03-58	24.5	3.7	
		12-01-58	8.1	1.4				12-01-58	22.7	3.4	
		1-02-59	8.0	1.5				1-02-59	24.8	1.6	
		2-02-59	8.3	1.2				2-02-59	25.6	3.7	
		3-02-59	8.3	1.2				3-02-59	22.3	4.5	
		4-01-59	8.2	1.3				4-01-59	22.2	1.2	
		5-01-59	8.2	1.3				5-01-59	26.8	1.1	
		6-01-59	8.7	.8				6-01-59	24.6	5.7	
18S/02W-32P07 S	8.8	7-01-58	7.2	1.6	5703	18S/02W-33N03 S	21.1	7-01-58	24.6	3.5	5703
		8-01-58	7.2	1.6				8-01-58	24.9	3.5	
		9-02-58	7.3	1.5				9-02-58	24.8	3.8	
		10-01-58	7.4	1.4				10-01-58	23.9	3.7	
		11-03-58	7.2	1.6				11-03-58	23.7	2.8	
		12-01-58	7.3	1.5				12-01-58	28.5	4.6	
		1-02-59	7.4	1.4				1-02-59	28.0	7.4	
		2-02-59	7.4	1.4				2-02-59	27.9	6.9	
		3-02-59	5.9	2.9				3-02-59	26.3	6.8	
		4-01-59	7.4	1.4				4-01-59	27.9	5.2	
		5-01-59	7.5	1.3				5-01-59	27.8	6.8	
		6-01-59	7.7	1.1				6-01-59	26.8	6.7	
18S/02W-33H04 S	21.7	7-01-58	22.0	.3	5703	18S/02W-33P05 S	8.0	12-01-58	20.1	12.1	5703
		8-01-58	25.5	3.8		18S/02W-33Q01 S	28.4	1-02-59	33.9		5703
		9-02-58	DRY					2-02-59	33.9	5.5	
		10-01-58	DRY					3-02-59	32.3	3.9	
		11-03-58	DRY								

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data		State Well Number	R P Elev in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data
TIA JUANA VALLEY												
91900						TIA JUANA VALLEY						
18S/02W-33Q01 S	28.4	5-01-59	35.7	-	7.3	5703	18S/02W-33R03 S	24.6	6-01-59	33.3	-	91900
18S/02W-33Q07 S	22.0	7-01-58	26.3	-	4.3	5703	18S/02W-33R06 S	22.8	7-01-58	27.0	-	5703
		8-01-58	28.2	-	6.2				8-01-58	27.6	-	5703
		9-02-58	29.2	-	7.2				9-02-58	32.0	-	5703
		10-01-58	30.0	-	8.0				10-01-58	32.6	-	5703
		11-03-58	30.4	-	8.4				11-03-58	33.0	-	5703
		12-01-58	29.9	-	7.9				12-01-58	31.8	-	5703
		1-02-59	28.8	-	6.8				1-02-59	30.5	-	5703
		2-02-59	28.0	-	6.0				2-02-59	31.6	-	5703
		3-02-59	26.7	-	4.7				3-02-59	29.9	-	5703
		4-01-59	29.2	-	7.2				4-01-59	30.3	-	5703
		5-01-59	29.4	-	7.4				5-01-59	30.6	-	5703
		6-01-59	29.8	-	7.8				6-01-59	30.0	-	5703
18S/02W-33Q08 S	23.6	7-01-58	28.0	-	4.4	5703	18S/02W-33R07 S	23.4	7-01-58	27.1	-	5703
		8-01-58	28.0	-	4.4				8-01-58	27.7	-	5703
		9-02-58	32.3	-	8.7				9-02-58	28.0	-	5703
		10-01-58	33.0	-	9.4				10-01-58	30.3	-	5703
		11-03-58	33.5	-	9.9				11-03-58	33.2	-	5703
		12-01-58	32.4	-	8.8				12-01-58	32.0	-	5703
		1-02-59	31.0	-	7.4				1-02-59	31.5	-	5703
		2-02-59	31.4	-	7.8				2-02-59	31.2	-	5703
		3-02-59	29.4	-	5.8				3-02-59	29.8	-	5703
		4-01-59	30.0	-	6.4				4-01-59	31.1	-	5703
		5-01-59	31.5	-	7.9				5-01-59	32.1	-	5703
		6-01-59	31.7	-	8.1				6-01-59	32.2	-	5703
18S/02W-33R02 S	25.5	7-01-58	27.8	-	2.3	5703	18S/02W-33R08 S	26.2	7-01-58	29.4	-	5703
		8-01-58	28.1*	-	2.6				8-01-58	30.5	-	5703
		9-02-58	33.2*	-	7.7				12-01-58	34.0	-	5703
		10-01-58	34.3*	-	8.8				1-02-59	34.1	-	5703
		11-03-58	34.8*	-	9.3				2-02-59	35.4	-	5703
		12-01-58	33.9*	-	8.4				3-02-59	33.5	-	5703
		1-02-59	34.5	-	9.0				4-01-59	33.2	-	5703
		2-02-59	33.8	-	8.3				5-01-59	33.6	-	5703
		3-02-59	32.7	-	7.2				6-01-59	33.2	-	5703
		4-01-59	32.8	-	7.3							5703
		5-01-59	32.9	-	7.4				18S/02W-34J01 S	33.3		5703
		6-01-59	32.6	-	7.1							5703
18S/02W-33R03 S	24.6	7-01-58	27.4	-	2.8	5703	18S/02W-34N01 S	28.5	7-01-58	32.0	-	5703
		8-01-58	29.1	-	4.5				8-01-58	34.8	-	5703
		9-02-58	30.8	-	6.2				9-02-58	35.8	-	5703
		10-01-58	32.2	-	7.6				10-01-58	36.7	-	5703
		11-03-58	33.4	-	8.8				11-03-58	37.8	-	5703
		12-01-58	33.4	-	8.8				12-01-58	34.3	-	5703
		1-02-59	33.0	-	8.4				1-02-59	36.9	-	5703
		2-02-59	32.8	-	8.2							5703
		3-02-59	32.1	-	7.5							5703
		4-01-59	30.4	-	5.8							5703
		5-01-59	31.5	-	6.9							5703

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TIA JUANA VALLEY											
91900											
18S/02W-34N01 S CONT.	28.5	2-02-59	37.0	-	5703	19S/02W-01J03 S CONT.	57.2	3-02-59	21.6	35.6	5703
		3-02-59	35.6	-				5-01-59	22.2	35.0	
		4-01-59	36.0	-				6-01-59	22.8	34.4	
		5-01-59	37.1	-							
		6-01-59	36.1	-							
18S/02W-35N04 S	37.4	12-01-58	34.1	3.3	5703	19S/02W-01L03 S	51.6	7-01-58	16.6	35.0	5703
		1-02-59	33.7	3.7				8-01-58	17.6	34.0	
		3-02-59	37.5	.1				9-02-58	18.7	32.9	
		4-01-59	35.4	2.0				10-01-58	19.5	32.1	
								11-03-58	20.4	31.2	
18S/02W-35P01 S	39.0	7-01-58	27.7	11.3	5703	19S/02W-01M08 S	50.4	12-01-58	20.2	31.4	5703
		8-01-58	30.9	8.1				1-02-59	20.9	30.7	
		9-02-58	30.8	8.2				2-02-59	21.5	30.1	
		10-01-58	31.8	7.2				3-02-59	21.2	30.4	
		11-03-58	32.8	6.2				4-01-59	19.5	32.1	
		12-01-58	31.0	8.0				5-01-59	20.9	30.7	
		1-02-59	31.7	7.3				6-01-59	20.6	31.0	
		2-02-59	32.1	6.9							
		3-02-59	31.1	7.9							
		4-01-59	31.8	7.2							
		5-01-59	33.0	6.0							
		6-01-59	31.4	7.6							
19S/02W-01E01 S	48.0	7-01-58	17.8*	30.2	5703	19S/02W-01N02 S	52.2	7-01-58	19.8	30.6	5703
		8-01-58	20.2	27.8				8-01-58	21.6	28.8	
		9-02-58	20.6	27.4				9-02-58	23.6	26.8	
		10-01-58	22.2	25.8				10-01-58	25.5	24.9	
		11-03-58	23.8	24.2				11-03-58	27.1	23.3	
		12-01-58	24.5	23.5				12-01-58	28.5	21.9	
		1-02-59	24.7	23.3				1-02-59	28.8	21.6	
		2-02-59	24.9	23.1				2-02-59	31.1	19.3	
		3-02-59	20.9	27.1				3-02-59	31.6	18.8	
		4-01-59	22.2	25.8				4-01-59	30.2	20.2	
		5-01-59	22.8	25.2				5-01-59	29.9	20.5	
		6-01-59	21.5	26.5				6-01-59	29.8	20.6	
19S/02W-01J02 S	56.5	7-01-58	13.7	42.8	5703	19S/02W-01R01 S	56.1	7-01-58	22.3	29.9	5703
		9-02-58	14.1	42.4				8-01-58	23.6	28.6	
		11-03-58	14.2	42.3				9-02-58	23.2	29.0	
		12-01-58	16.9	39.6				10-01-58	26.2	26.0	
		2-02-59	19.9	36.6				11-03-58	27.2	25.0	
19S/02W-01J03 S	57.2	4-01-59	17.7	38.8	5703	19S/02W-01R01 S	56.1	12-01-58	27.5	24.7	5703
		5-01-59	17.7	38.8				1-02-59	26.3	23.9	
								2-02-59	28.7	23.5	
								3-02-59	27.4	24.8	
								4-01-59	26.6	25.6	
19S/02W-01J03 S	57.2	8-01-58	20.2	37.0	5703	19S/02W-01R01 S	56.1	5-01-59	26.3	25.9	5703
		9-02-58	20.8	36.4				6-01-59	26.9	25.3	
		10-01-58	19.9	37.3							
		11-03-58	20.4	36.8							
		12-01-58	19.3	37.9							
19S/02W-01J03 S	57.2	1-02-59	20.4	36.8	5703	19S/02W-01R01 S	56.1	1-02-59	18.8	37.3	5703
		2-02-59	22.1	35.1				2-02-59	19.2	36.9	
								3-02-59	17.9	38.2	

* Questionable Measurement
 ** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
19S/02W-01R01 S CONT.	56.1	4-01-59	19.2	36.9	5703	19S/02W-02P05 S CONT.	30.1	4-01-59	32.1	-	5703
		5-01-59	19.5	36.6				5-01-59	32.1	-	
		6-01-59	19.7	36.4				6-01-59	32.7	-	
19S/02W-02A03 S	41.3	12-01-58	22.3	19.0	5703	19S/02W-02P06 S	30.1	7-01-58	22.4	7.7	5703
		1-02-59	22.2	19.1				8-01-58	25.4	4.7	
		2-02-59	22.8	18.5				9-02-58	25.2	4.9	
		3-02-59	20.4	20.9				10-01-58	25.4	4.7	
		4-01-59	21.1	20.2				11-03-58	25.5	4.6	
19S/02W-02C03 S		7-01-58	DRY		5703	19S/02W-03B03 S	32.0	12-01-58	25.3	4.8	
		8-01-58	DRY					1-02-59	25.6	4.5	
		9-02-58	DRY					2-02-59	25.9	4.2	
		10-01-58	DRY					3-02-59	25.7	4.4	
		11-03-58	DRY					4-01-59	25.7	4.4	
		12-01-58	DRY					5-01-59	25.8	4.3	
		1-02-59	DRY					6-01-59	25.8	4.3	
		2-02-59	DRY					7-01-58	23.8	8.2	5703
		3-02-59	DRY					8-01-58	25.7	6.3	
		4-01-59	DRY					9-02-58	27.7	4.3	
19S/02W-02D01 S	39.5	5-01-59	DRY			19S/02W-04A05 S	28.6	10-01-58	28.4	3.6	
		6-01-59	DRY					11-03-58	29.7	2.3	
		7-01-58	28.6	10.9	5703			12-01-58	30.6	1.4	
		8-01-58	31.0	8.5				1-02-59	29.2	2.8	
		9-02-58	30.8	8.7				2-02-59	30.6	1.4	
		10-01-58	31.0	8.5				3-02-59	31.4	.6	
		11-03-58	32.2	7.3				4-01-59	31.9	.1	
		12-01-58	29.8	9.7				5-01-59	32.1	.1	
		1-02-59	29.2	10.3				6-01-59	32.7	.7	
		2-02-59	30.4	9.1				7-01-58	42.0	-	5703
19S/02W-02F04 S		3-02-59	31.2	8.3		19S/02W-04A06 S	27.1	8-01-58	50.0	-	
		4-01-59	31.8	7.7				9-02-58	52.0	-	
		5-01-59	32.0	7.5				10-01-58	53.0	-	
		7-01-58	DRY		5703			11-03-58	53.0	-	
		8-01-58	DRY					12-01-58	47.0	-	
		9-02-58	DRY					1-02-59	46.0	-	
		10-01-58	DRY					2-02-59	47.0	-	
		11-03-58	DRY								

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data		State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
TIA JUANA VALLEY												
91900												
19S/02W-04A06 S	27.1	4-01-59	35.4	-	8.3	5703	19S/02W-04A18 S	25.6	10-01-58	34.9	-	9.3
CONT.		5-01-59	35.3	-	8.2		CONT.		11-03-58	34.6	-	9.0
		6-01-59	33.7	-	6.6				12-01-58	33.9	-	8.3
19S/02W-04A10 S	28.5	7-01-58	40.0	-	11.5	5703			1-02-59	33.2	-	7.6
		11-03-58	34.0	-	5.5				2-02-59	33.2	-	7.6
		12-01-58	33.0	-	4.5				3-02-59	32.3	-	6.7
		1-02-59	33.2	-	4.7				4-01-59	33.1	-	7.5
		2-02-59	33.0	-	4.5				5-01-59	33.5	-	7.9
		3-02-59	32.0	-	3.5				6-01-59	32.6	-	7.0
		5-01-59	33.4	-	4.9		19S/02W-04A19 S	29.2	7-01-58	33.1	-	3.9
19S/02W-04A12 S	28.6	7-01-58	32.0	-	3.4	5703			8-01-58	36.2	-	7.0
		8-01-58	35.0	-	6.4				9-02-58	38.0	-	8.8
		9-02-58	37.0	-	8.4				10-01-58	38.6	-	9.4
		10-01-58	36.0	-	9.4				11-03-58	37.0	-	7.8
		11-03-58	39.0	-	10.4				12-01-58	37.9	-	8.7
		12-01-58	37.0	-	8.4				1-02-59	37.1	-	7.9
		1-02-59	36.0	-	7.4				2-02-59	37.2	-	8.0
		2-02-59	37.0	-	8.4				3-02-59	35.2	-	6.0
		3-02-59	35.0	-	6.4				4-01-59	36.9	-	7.7
		4-01-59	36.0	-	7.4				5-01-59	36.0	-	6.8
		5-01-59	38.0	-	9.4		19S/02W-04A20 S	24.7	6-01-59	37.8	-	8.6
		6-01-59	40.1	-	11.5				7-01-58	28.5	-	3.8
19S/02W-04A13 S	25.7	8-01-58	32.8	-	7.1	5703			8-01-58	29.0	-	4.3
		9-02-58	34.7	-	9.0				9-02-58	33.4	-	8.7
		10-01-58	36.9	-	11.2				10-01-58	34.1	-	9.4
		11-03-58	35.4	-	9.7				11-03-58	34.5	-	9.8
		12-01-58	34.3	-	8.6				12-01-58	34.4	-	9.7
		1-02-59	33.7	-	8.0				1-02-59	32.5	-	7.8
		2-02-59	33.2	-	7.5				2-02-59	32.8	-	8.1
		3-02-59	31.6	-	5.9				3-02-59	30.7	-	6.0
		4-01-59	32.1	-	6.4				4-01-59	32.5	-	7.8
		5-01-59	33.9	-	8.2				5-01-59	34.3	-	9.6
		6-01-59	31.7	-	6.0		19S/02W-04B03 S	21.2	6-01-59	33.2	-	8.5
19S/02W-04A17 S	25.7	7-01-58	28.6	-	2.9	5703			7-01-58	25.7	-	4.5
		8-01-58	DRY	-					8-01-58	32.8	-	11.6
		9-02-58	DRY	-					9-02-58	28.8	-	7.6
		10-01-58	DRY	-					10-01-58	29.8	-	8.6
		11-03-58	DRY	-					11-03-58	29.9	-	8.7
		12-01-58	DRY	-					12-01-58	28.9	-	7.7
		1-02-59	DRY	-					1-02-59	28.2	-	7.0
		2-02-59	DRY	-					2-02-59	27.8	-	6.6
		3-02-59	DRY	-					3-02-59	26.7	-	5.5
		4-01-59	DRY	-					4-01-59	27.7	-	6.5
		5-01-59	DRY	-					5-01-59	27.9	-	6.7
		6-01-59	DRY	-					6-01-59	26.8	-	5.6
19S/02W-04A18 S	25.6	7-01-58	29.7	-	4.1	5703	19S/02W-04B04 S	21.7	7-01-58	26.5*	-	4.8
		8-01-58	32.2	-	6.6				1-02-59	30.6	-	8.9
		9-02-58	34.2	-	8.6				2-02-59	31.2*	-	9.5

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TIA JUANA VALLEY											
91900						TIA JUANA VALLEY					
19S/02W-04B04 S	21.7	3-02-59	29.3*	-	5703	19S/02W-05A03 S	15.2	1-02-59	17.8	-	5703
CONT.		5-01-59	29.0*	-		CONT.		2-02-59	18.2	-	
19S/02W-04J01 S	27.0	7-01-58	21.0	6.0	5703			3-02-59	18.6	-	
		8-01-58	21.6	5.4				4-01-59	19.3	-	
		9-02-58	22.0	5.0				5-01-59	19.3	-	
		10-01-58	22.9	4.1				6-01-59	16.2	-	
		11-03-58	22.1	4.9							
		12-01-58	22.3	4.7							
		1-02-59	22.2	4.8							
19S/02W-04K05 S	19.9	7-01-58	22.4	-	5703	19S/02W-05C03 S	9.8	7-01-58	9.1	.7	5703
		8-01-58	24.2	-				8-01-58	9.2	.6	
		9-02-58	24.9	-				9-02-58	9.4	.4	
		10-01-58	23.8	-				10-01-58	9.4	.4	
		11-03-58	22.2	-				11-03-58	9.4	.4	
		12-01-58	22.9	-				12-01-58	9.2	.6	
		1-02-59	22.5	-				1-02-59	9.2	.6	
		2-02-59	23.1	-				2-02-59	9.1	.7	
		3-02-59	22.2	-				3-02-59	8.9	.9	
				-				4-01-59	9.3	.5	
				-				5-01-59	9.4	.4	
				-				6-01-59	9.7	.1	
19S/02W-05A01 S	16.6	7-01-58	19.5	-	5703	19S/02W-05C06 S	10.6	7-01-58	11.4	.8	5703
		8-01-58	20.3	-				8-01-58	11.7	1.1	
		10-01-58	DRY	-				9-02-58	12.0	1.4	
		11-03-58	DRY	-				10-01-58	11.8	1.2	
		12-01-58	DRY	-				11-03-58	11.5	.9	
		1-02-59	DRY	-				12-01-58	11.2	.6	
		2-02-59	DRY	-				1-02-59	10.9	.3	
		3-02-59	19.4	-				2-02-59	10.8	.2	
	16.6	4-01-59	20.2	-				3-02-59	10.3	.3	
		5-01-59	20.2	-				4-01-59	11.3	.7	
		6-01-59	19.8	-				5-01-59	11.3	.7	
19S/02W-05A02 S	14.1	7-01-58	14.3	-	5703	19S/02W-05C07 S	12.2	6-01-59	12.2	1.6	5703
		8-01-58	14.4	-				7-01-58	11.4	.8	
		9-02-58	14.6	-				8-01-58	11.6	.6	
		10-01-58	14.8	-				9-02-58	11.9	.3	
		11-03-58	14.9	-				10-01-58	11.6	.6	
		12-01-58	15.0	-				11-03-58	11.8	.4	
		1-02-59	14.9	-				12-01-58	11.6	.6	
		2-02-59	14.2	-				1-02-59	11.4	.8	
		3-02-59	15.1	-				2-02-59	11.2	1.0	
		4-01-59	15.1	-				3-02-59	11.2	1.0	
		5-01-59	15.4	-				4-01-59	11.6	.6	
		6-01-59	15.4	-				5-01-59	11.8	.4	
19S/02W-05A03 S	15.2	7-01-58	19.8	-	5703	19S/02W-05F08 S	12.8	6-01-59	11.8	.4	5703
		8-01-58	20.0	-				7-01-58	13.6	.8	
		9-02-58	19.6	-				8-01-58	13.9	1.1	
		10-01-58	20.0	-				9-02-58	13.9	1.1	
		11-03-58	19.2	-				10-01-58	14.1	1.3	
		12-01-58	18.4	-				11-03-58	13.6	.8	
				-				12-01-58	13.1	.3	





State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
T1A JUANA VALLEY											
91900						91900					
19S/02W-05F08 S	12.8	1-02-59	13.6	-	5703	19S/02W-05L02 S	8.9	3-02-59	7.8	1.1	5703
CONT.		2-02-59	13.8	-				4-01-59	9.0	.1	
		3-02-59	13.6	-				5-01-59	9.1	.2	
		4-01-59	13.9	-				6-01-59	8.8	.1	
		5-01-59	14.1	-							
		6-01-59	13.8	-		19S/02W-05L03 S	11.7	7-01-58	12.2	.5	5703
								8-01-58	12.3	.6	
19S/02W-05G11 S	15.8	7-01-58	18.4	-	5703			9-02-58	12.4	.7	
		8-01-58	19.4	-				10-01-58	12.5	.8	
		9-02-58	19.9	-				11-03-58	12.1	.4	
		10-01-58	20.4	-				12-01-58	10.8	.9	
		11-03-58	22.3	-				1-02-59	11.7	.0	
		12-01-58	19.8	-				2-02-59	11.7	.0	
		1-02-59	19.1	-				3-02-59	11.5	.2	
		2-02-59	18.8	-				4-01-59	11.8	.1	
		3-02-59	18.6	-				5-01-59	11.9	.2	
		4-01-59	18.4	-				6-01-59	11.8	.1	
		5-01-59	18.9	-							
		6-01-59	19.1	-							
19S/02W-05J01 S	13.6	7-01-58	15.9	-	5703						
		8-01-58	16.1	-							
		9-02-58	16.0	-							
		12-01-58	17.7	-							
		1-02-59	17.0	-							
		2-02-59	17.4	-							
		3-02-59	16.9	-							
		4-01-59	17.0	-							
		5-01-59	17.2	-							
		6-01-59	17.7	-							
19S/02W-05K08 S	12.4	7-01-58	12.8	-	5703						
		8-01-58	13.0	-							
		9-02-58	12.9	-							
		10-01-58	12.2	-							
		11-03-58	12.4	-							
		12-01-58	11.8	-							
		1-02-59	11.8	-							
		2-02-59	12.0	-							
		3-02-59	12.1	-							
		4-01-59	12.1	-							
		5-01-59	11.9	-							
		6-01-59	11.6	-							
19S/02W-05L02 S	8.9	7-01-58	9.6	-	5703						
		8-01-58	9.7	-							
		9-02-58	9.6	-							
		10-01-58	9.3	-							
		11-03-58	9.2	-							
		12-01-58	9.2	-							
		1-02-59	8.9	-							
		2-02-59	8.7	-							

* Questionable Measurement
 - - - Approximate Reference Point Elevation



KEY MAP

LEGEND

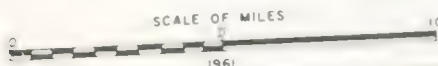
-  GROUND WATER BASIN AND AREAL DESIGNATION OF BASIN
-  REGION BOUNDARY
-  HYDROLOGIC UNIT BOUNDARY
-  GROUND WATER BASIN BOUNDARY

NOTE: ALL TOWNSHIP AND RANGE LINES
ARE REFERENCED TO
SAN BERNARDINO BASE AND
MERIDIAN

33° 00'

32° 45'

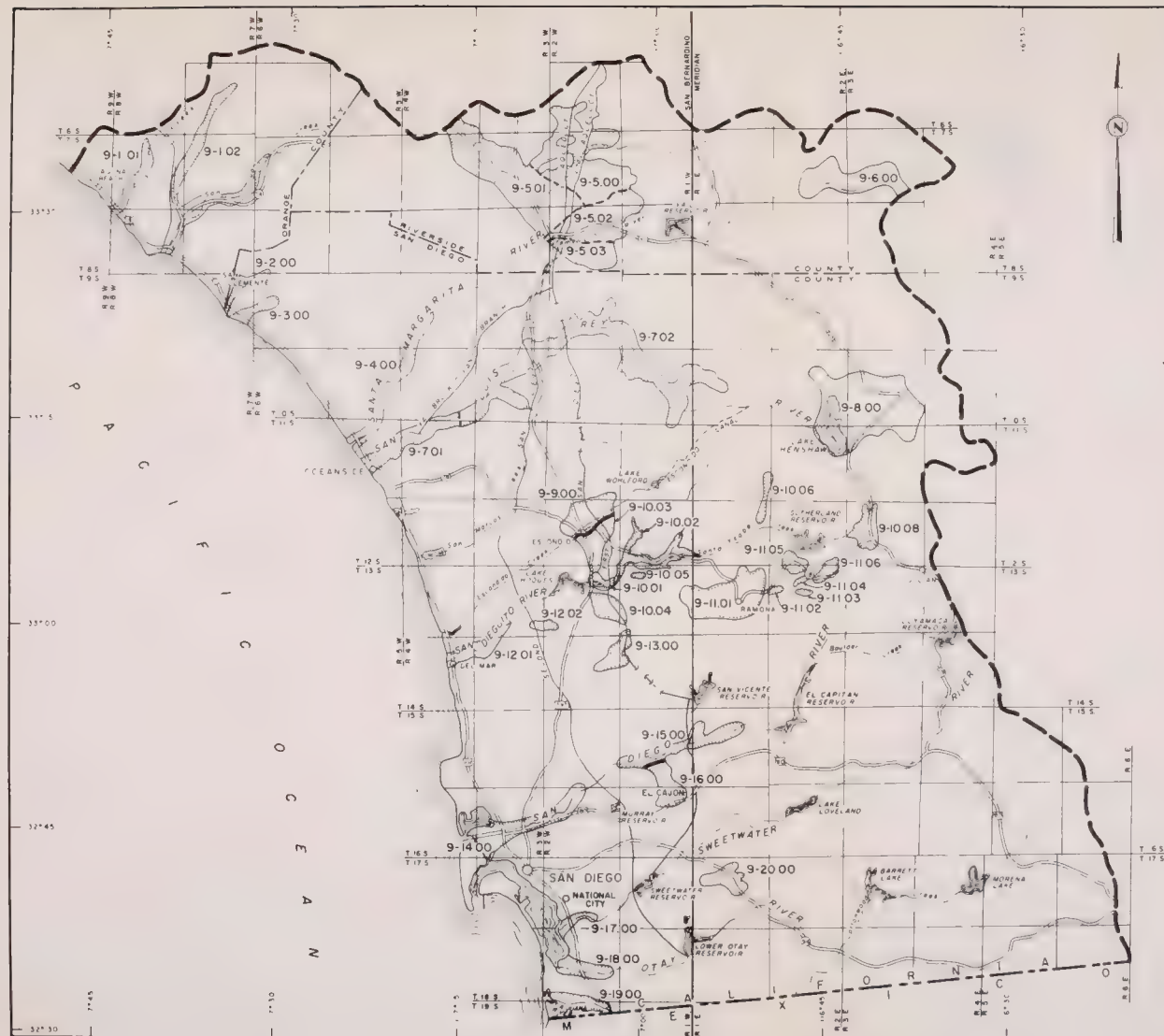
STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES
SOUTHERN CALIFORNIA DISTRICT
WATER SUPPLY CONDITIONS IN SOUTHERN
CALIFORNIA DURING 1958-59
LOCATION OF GROUND WATER BASINS
SAN DIEGO REGION (NO. 9)



32° 30'

NUMERICAL DESIGNATIONS OF
GROUND WATER BASINS

9-1.00	San Juan Valley
9-1.01	Aliso Creek Basin
9-1.02	San Juan Creek Basin
9-2.00	San Mateo Valley
9-3.00	San Onofre Valley
9-4.00	Santa Margarita Valley
9-5.00	Tessala Valley
9-5.01	Murrieta Basin
9-5.02	Peuba Basin
9-5.03	Wolf Basin (Pechanga)
9-6.00	Cosubula Valley
9-7.00	San Luis Rey Valley
9-7.01	Mission Basin
9-7.02	Bonsall Basin
9-8.00	Warner Valley
9-9.00	Escondido Valley
9-10.00	San Pasqual Valley
9-10.01	Lake Rodges Basin
9-10.02	San Pasqual Basin
9-10.03	Felicitas Basin
9-10.04	Green Basin
9-10.05	Highland Basin
9-10.06	Pano Basin
9-10.07	Santa Isabel Basin
9-11.00	Santa Maria Valley
9-11.01	Rancho Basin
9-11.02	Lower Hatfield Basin
9-11.03	Wash Hollow Basin
9-11.04	Upper Hatfield Basin
9-11.05	Santa Teresa Basin
9-11.06	Sallena Basin
9-12.00	San Dieguito Valley
9-12.01	San Dieguito Basin
9-12.02	La Jolla Basin
9-13.00	Poway Valley
9-14.00	Mission Valley
9-15.00	San Diego River Valley
9-16.00	El Cajon Valley
9-17.00	Sweetwater Valley
9-18.00	Otay Valley
9-19.00	Tia Juana Valley
9-20.00	Jamul Valley



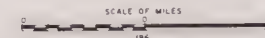
KEY MAP

LEGEND

- 9-1.00 GROUND WATER BASIN AND AREAL DESIGNATION OF BASIN
- REGION BOUNDARY
- HYDROLOGIC UNIT BOUNDARY
- GROUND WATER BASIN BOUNDARY

NOTE ALL TOWNSHIP AND RANGE LINES ARE REFERENCED TO SAN BERNARDINO BASE AND MERIDIAN

STATE OF CALIFORNIA
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SOUTHERN CALIFORNIA DISTRICT
WATER SUPPLY CONDITIONS IN SOUTHERN CALIFORNIA DURING 1958-59
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